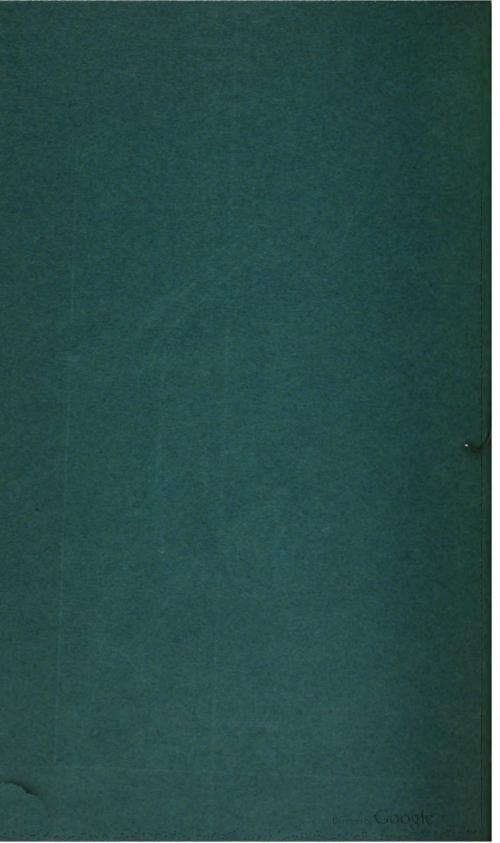
# DEPARTMENT OF COMMERCE BUREAU OF NAVIGATION RADIO SERVICE

### AMATEUR RADIO STATIONS OF THE UNITED STATES

EDITION JUNE 30, 1923



WASHINGTON
GOVERNMENT PRINTING OFFICE
1923



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Copies of other publications of the Radio Service, Department of Commerce, may also be procured from the Superintendent of Documents, as follows: Radio Communication Laws and Regulations, 15 cents each; Commercial and Government Radio Stations of the United States, 15 cents; Radio Service Bulletin (issued monthly), containing amendments to or changes in radio laws and regulations and items of general interest concerning their enforcement, with latest information concerning all radio stations, except amateur, 5 cents each or 25 cents per year.

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<sup>&</sup>lt;sup>1</sup> The work of this district for the fiscal year ended June 30, 1923, was handled by the supervisor of radio, customhouse, Baltimore, Md.

#### NOTES.

This publication contains a complete list of amateur radio stations of the United States and a complete list of special land stations. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

IV

## AMATEUR RADIO STATIONS OF THE UNITED STATES.

#### FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power
			Watts
1AA	W. E. Heckman	119 Windemere Road, Auburndale, Mass	1,0
1AAA	Alden G. Reed	8 Stevens St Winchester Mass	1,0
1AAB	Leroy M. Jordan	8 Stevens St., Winchester, Mass	7773
1AAC		260 Franklin St. Framingham Mass	
IAAD	Everett H. Gibbs	25 I Incoln St. Framingham, Mass	1.0
IAAE	James A. Robertson	362 Franklin St., Framingham, Mass. 35 Lincoln St., Framingham, Mass. 6 Herbert St., Lynn ,Mass.	1,0
	Ralph W. Jennings	6 Herbert St., Lynn , Mass.	2
IAAF	Charles Pendergrast, jr	641 Huntington Ave., Boston, Mass	11.2
1AAG 1AAH	Robert S. Quimby	1 Shumway Circle, Wakefield, Mass	200
	Clifford A. Kunz	9 Harris Ave., Jamaica Plain, Mass	1
1AAI	Rufus L. Briggs	31 Central Ave., Hyde Park, Mass. 139 Beacon St., Hyde Park, Mass. 35 Norton St., Hyde Park, Mass. Richmond, Vt.	WITE L
IAAJ	Frank W. Morley	139 Beacon St., Hyde Park, Mass	100
IAAK	Joseph L. Vogel	35 Norton St., Hyde Park, Mass	C.V.
1AAL	Leonard M. Donahue	Richmond, Vt.	7114
IAAM	Isac Goldstein	30 Oswego St., Boston, Mass	1
IAAN	Harold P. Hatch	150 School St., Everett, Mass	2
IAAO	Reginald F. Chase	1289 Massachusetts Ave., Arlington Heights, Mass	102
IAAP	Edward F. Ekberg	1162 Washington St., Lanesville, Mass	
LAAQ	Herman J. Mistler	9 Conant St., Roxbury, Mass. 570 Hyde Park Ave., Roslindale, Mass.	1
LAAR	Russell F. Hobart	570 Hyde Park Ave., Roslindale, Mass	4471
IAAS	John F. Deacon	33 Pope St., Newport, R. I	5
LAAT	Robert W. Carder	23 Chardon Road, West Medford, Mass	CHE
LAAU	Alpha A. Learned	76 Camp St., Providence, R. I. 353 Spring St., Newport, R. I.	1
IAAV	J. Stedman Ward	353 Spring St., Newport, R. I	11111
IAAW	Kenneth Sanders	West Main St. Georgetown Mass	
IAAX	Harold E. Davis	796 Noble Ave., Bridgeport, Conn	0.110
IAAY	Kenneth M. Gold	197 Beech St., Holyoke, Mass	1,0
IAAZ	Guy I. Bonham	194 Park Road, West Hartford, Conn	10
1AB	Henry M. Lane	27 Linnaean St., Cambridge, Mass	2
1ABA	Harold S. Moffett	3 Pease Ave., Monson, Mass	
LABB	Sherman E. Whiting	2010 Park Ave., Bridgeport, Conn	1.0
1ABC	Arthur Z. Smith	12 Russell Ave., East Providence, R. I	1. 1. 1. 10
IABD	Everett T. Ballou	35 West Main St., Ware, Mass	1111
IABE	Fred J. Walsh	35 West Main St., Ware, Mass	2
LABF	Caro T. Jorey	253 Bliss St., Longmeadow, Mass	1
LABG	John C. Manoog	111 Chandler St., Worcester, Mass	
LABH	Wesley J. Brigham	50 Hall Ave., West Somerville, Mass	1
LABI	Raymond H. Fiedler	70 Sargent St., Lawrence, Mass	
LABJ	Herbert E. Hanson	312 Savin Hill Ave., Dorchester, Mass	
IABK	William J. Smith	South Westport, Mass	
LABL	Philip H. Steinmetz	52 Willard Ave., Springfield, Mass	
ABM	Henry F. Kulikowski (port-	483 Main St., Ansonia, Conn	
LABN	Russell MacComiskey	82 Main St., Leominster, Mass	
ABO	Lawrence D. Pritchard	253 South St., Pittsfield, Mass	
ABP	William J. Cummings	42 Glenwood St., Cranston, R. I	
ABQ		66 William St. Worcester Mass	
ABR	Arthur C. Seelye Carroll T. Downes	66 William St., Worcester, Mass. 1 Hartford St., Boston, Mass.	
ABS	Joseph Lyman	North Perry, Me	
ABT	Clarence W. Nardreau	8 Barclay St., Worcester, Mass	
ABU	Nicholas T. Young	64 Prospect St., Hartford, Conn.	
ABV	Lawrence W. Colby	10 Wellington St. Mathuen Mass	
	Graham P Hall	10 Wellington St., Methuen, Mass	
ABW	Graham R. Hall	209 Lippitt St., Providence, R. I	1.0
ABX	William E. Dickson	59 Hamden Circle, Wollaston, Mass	1,0
ABY	Harold E. Powers	165 Pond Road, Leominster, Mass	
ABZ	Howard W. Hotchkiss	66 Goddard Ave., Bridgeport, Conn	-
IAC	Louis L. Perkins	460 Walnut St., Brookline, Mass	
LACA	Leslie A. Didsbury	111 Jane St., Bridgeport, Conn	

Call signal.	Owner of station.	Location of station.	Power
		39 Chatham Road, Everett, Mass	Watts
1ACC	Albert R. Sherman	39 Chatham Road, Everett, Mass	50
1ACD	Fritz A. Almquist	21 Clarendon St., Quincy, Mass	56
LACE	Horace H. Soule, jr	Fort Hill Ave., Duxbury, Mass	50
IACF	Frank Donato	40 Highland Ave., New Haven, Conn	50
IACG IACH	Chester T. Venstrom George D. Sorague	49 Elm St., Wellesley Hills, Mass	1,00
IACI	Edward N Peage	72 South St., Plymouth, Mass	-,-
IACJ	Herbert H. Johnson	38 Beal St., Winthrop, Mass	50
IACK	Douglas A. Peterson	54 Hobson St., Brighton, Mass	
IACL IACM		2 Magnelia Ava Andover Mass	1
LACN	George Dionne. John E. Pomeroy, jr. George G. Starkey. West End House	61 South Elm St., Bristol, Conn.	10
IACN IACO	John E. Pomeroy, jr	751 Court St., Bath, Me	1 5
IACP	George G. Starkey	800 Water St., Fitchburg, Mass	
ACO		45 Chambers St., Boston, Mass	
LACS	Arthur Weidman	1610 Roulevard St. New Havon Conn	2
IACR IACS IACT	Howard A. Perrigo Myles W. Brennan	46 Mechanic St., Stonington, Conn	
LACU	Preston D. Baldwin	Groton Long Point, Conn	1
ACV	Albert J. Dalton LeRoy M. Webb Harry M. Dunton	13 Terrace Ave., New London, Conn	
LACW	Herry M. Dunton	20 Taylor Ave., Bethel, Conn	720
ACX	Raymond L. Orrill	46 Mechanic St., Stonington, Conn Groton Long Point, Conn 13 Terrace Ave., New London, Conn 20 Taylor Ave., Bethel, Conn. 58 Broadway, South Portland, Me. 37 High St., Orange, Mass. 75 North Cliff St., Ansonia, Conn. 13 Artwill St., Milton, Mass. Hardwick, Vt. Box 284, Pairfield, Conn York Harbor, Me. Beech Drive, Norwich, Conn. 79 Union St., Deep River, Conn. 118 Brackett St., Portland, Me. 22 Cleveland Ave., Braintree, Mass. 71 Pierce St., Greenfield, Mass.	1,0
LACZ	Roland Bryant	75 North Cliff St., Ansonia, Conn.	2
IAD	Charles S. Doe	13 Artwill St., Milton, Mass	4
IADA	For C Sourver	Hardwick, Vt.	5
ADB	Julius Woelgesy	York Harbor Mo	
IADC	Thomas H. Baldwin ir	Beech Drive Norwich Conn	5
LADE		79 Union St., Deep River, Conn.	5
ADF	Earl G. Ham Hammond H. Hollis	118 Brackett St., Portland, Me	148
ADG	Hammond H. Hollis	22 Cleveland Ave., Braintree, Mass	经基础
ADH	Philip B. Stearns Hiram D. Harris	71 Pierce St., Greenfield, Mass	MAR
IADI	Thomas H Kearney	14 Veres Ave. Fairfield Conn	
IADJ IADK	Thomas H. Kearney Charles T. Wilson Harold L. Rice	35 Millett Road, Swampscott, Mass	
IADL IADM	Harold L. Rice	191 Jewett St., Manchester, N. H	2
ADM	Carl Scheffy	22 Governat Ave. Brailtree, Mass. 23 Williams St., New London, Conn. 24 Veres Ave., Fairfield, Conn. 25 Millett Road, Swampscott, Mass. 191 Jewett St., Manchester, N. H. 239 School St., West Mansfield, Mass. 128 Prescott St., Clinton, Mass.	900
ADN	Everett D. Gibbs	128 Prescott St., Cunton, Mass	
ADO	Edward Shepard	106 Main St., Southington, Conn	
ADP	George W. Tucker	17 Court St. Poskland We	27
ADQ	George W. Tucker Roscoe H. McKinney Edwin E. Turner, jr	106 Main St., Southington, Conn. Tariffville, Conn. 17 Court St., Rockland, Me. 17 Cymnan St., Jamaica Plain, Mass. 60 Bank St., Burlington, Vt. 246 Broadway, Somerville, Mass. 40 Botolph St., Melrose Highlands, Mass. 942 High St., Dedham, Mass. 702 Newport Ave., R. F. D. 2, Box 412, Attleboro, Mass. 376 Randolph Ave., Milton, Mass. 6 Lincoln St., Somerville, Mass. Humarock, Settuate, Mass. 294 Ashmont St., Dorchester, Mass. 33 Maltby Place, New Haven, Conn. R. F. D. 35, Westport, Conn.	560
ADS	Raymond Newton	60 Bank St., Burlington, Vt	144
ADT	Raymond Newton	246 Broadway, Somerville, Mass	300
ADU	Warren A. Greenlaw, jr	40 Botolph St., Melrose Highlands, Mass	50
ADW	Warrell A. Greenlaw, I. Benjamin Brewster. Emory E. Chapman Horace Fuller. Clarence A. Winsby. Richard F. Shea Summer B. Young. Joseph A. Sjogren.	702 Newport Ave R F D 2 Roy 412 Attleboro Mess	
ADX	Horace Fuller	376 Randolph Ave., Milton, Mass.	COL
ADY	Clarence A. Winsby	6 Lincoln St., Somerville, Mass	
ADZ	Richard F. Shea	Humarock, Scituate, Mass	10
AEA	Joseph A Siograp	33 Walthy Place New Hoven Conn	10
AEB	Raymond Sherwood	R. F. D. 35. Westport. Conn	25
AEC	Richard B. Brown, jr	7 Winslow St., Plymouth, Mass.	4
AED AEE	Lawrence N. Gordon Francis N. Haley John D. Clement	17 Circuit St., Melrose, Mass	1,00
AEE	Francis N. Haley	113 Grove St., Lynn, Mass.	25
AEG	George Peterson ir	Hillside Ave Eastern Point Groton Conn	10
AEH	George Peterson, jr R. Keith Bullard H. E. Johnson	51 Highland St., Norwood, Mass	10
AEI	H. E. Johnson	37 Edgemont St., Springfield, Mass	
AEJ	Walter Vetromile	9 Bradford St., Everett, Mass	1
AEK AEL	Walter Vetromile. Edward R. Ransom	106 Pleasant St., Bennington, Vt	50
AEM	F. C. Beekley	79 Blossom St. Chelsea Mass	1
AEN	Michael F. Goodell	234 Ashmont St., Dorchester, Mass. 33 Maltby Place, New Haven, Conn. R. F. D. 35, Westport, Conn. 7 Winslow St., Plymouth, Mass. 17 Circuit St., Melrose, Mass. 113 Grove St., Lynn, Mass. 123 Adams St., Waltham, Mass. 113 Highland St., Norwood, Mass. 37 Edgemont St., Estern Point, Groton, Conn. 51 Highland St., Norwood, Mass. 37 Edgemont St., Springfield, Mass. 9 Bradford St., Everett, Mass. 106 Pleasant St., Bennington, Vt. 55 Ashley St., Hartford, Conn. 79 Blossom St., Chelsea, Mass. 118 Spruce St., Chelsea, Mass. 128 Spruce St., Chelsea, Mass. 131 Linden St., Springfield, Mass. 14 Putnam St., Fitchburg, Mass. 15 Grove St., Dover, N. H. 14 Putnam St., Fitchburg, Mass. 16 George St., Attleboro, Mass. 17 George St., Attleboro, Mass. 18 Bennett St., Sanford, Me. 26 Avery St., Laconia, N. H. Wareham St., Marion, Mass. 22 Camp Marienfeld, Chesham, N. H. 32 Rackleff St., Portland, Me.	1
AEO AEP	Harry J. Smith	Lyndonville, Vt	20
AEP	Chellis S. Bragdon	31 Linden St., Springfield, Mass	2
AER	Homer H. Richardson Powers Tucker Radio Co Harold E. LaMarche Edward T. Stubbs Charles P. Louges	14 Putnam St. Filehburg Mace	50
AES	Harold E. LaMarche	71 George St., Attleboro, Mass	27 50
AET	Edward T. Stubbs	1 Bennett St., Sanford, Me.	1,00
AEU	Charles P. Lougee	26 Avery St., Laconia, N. H.	1,00
AEV	Charles R. Washburn	Wareham St., Marion, Mass.	2
A TOTAL			
AEV AEW AEX	Robert V. Howard Leo J. King Roland E. Ford	Camp Marienfeld, Chesham, N. H	50

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1AEZ	John F. White, jr	85 Wellington Hill St., Mattapan, Mass	25
1AF		Westmorley Court, Cambridge, Mass	100
1AFA 1AFB	William J. McKee	New London N H	25
1AFC	Nathaniel H. Colby Richard A. Hilferty Harold J. O'Connell	Box 102, Maynard, Mass.	5
1AFD	Harold J. O'Connell	5 King St., Dorchester, Mass	25
1AFE 1AFF	Frank J. Page Aubrey B. Call. Mindon A. Chapman. Watton T. Crocker. Ovide L. Paquette. Clifford L. Lougee. Milton Academy	85 Wellington Hill St., Mattapan, Mass Westmorley Court, Cambridge, Mass. 45 Kenwood Ave., Worcester, Mass. New London, N. H. Box 102, Maynard, Mass. 5 King St., Dorchester, Mass. 29 Nonquit St., Dorchester, Mass. Peltoma Ave., Pittsfield, Me. 535 Vinton St., Manchester, N. H. 5 Salem St., Reading, Mass. 96 Norwood St., Newtonville, Mass. 126 Walnut St., Somerville, Mass.	250 25
1AFG	Mindon A. Chapman	535 Vinton St., Manchester, N. H	250
1AFH	Walton T. Crocker	5 Salem St., Reading, Mass	30
1AFI 1AFJ	Clifford L. Lougee	125 Walnut St., Somerville, Mass	250
1AFK	Milton Academy	Milton, Mass	250
1AFL 1AFM	Harold A White	26 Rowe St. Auburndale Mass	100
1AFM 1AFN	Thomas C. Howard	Second Beach Road, Newport, R. I	50
1AFO 1AEP	Harold A. White Thomas C. Howard Laurence W. Flint Albert R. Willer Frederick W. Stotte	23 Laurence St., Wakefield, Mass	500
1AFO	Frederick W. Steits	18 Jackson St., Holyoke, Mass.	20
1AFR	Frederick Buck, jr	Fort Adams, R. I	250
1AFS 1AFT		75 Howard St., Reading, Mass	25 500
IAFT IAFU IAFV IAFW	Russell C. Lincoln	R. F. D. 3, Box 132, Attleboro, Mass	1,000
1A FV	F. Clifford Estey	2 Mount Vernon St., Salem, Mass	500
IAFX	Joint J. Buliman Freeman A. Bedley Russell C. Lincoln F. Clifford Estey Ralph R. Noble. Albert Whitman Open H. Crie	Milton, Mass  22 Wyman St., Stonghton, Mass  28 Rowe St., Auburndale, Mass  Second Beach Road, Newport, R. I.  23 Laurence St., Wakefield, Mass  Second Beach Road, Newport, R. I.  23 Laurence St., Wakefield, Mass  18 Jackson St., Holyoke, Mass  18 Jackson St., Holyoke, Mass  Fort Adams, R. I.  7 Buckingham St., Readville, Mass  76 Howard St., Reading, Mass  2 Mount Vernon St., Salem, Mass  2 Mount Vernon St., Mass  2 Mount Vernon St., Mass  38 Broadway, Rockland, Me  Orchard Ave., Devereux, Mass  47 Pleasant St., Mariboro, Mass  Beverley, Mass  Beverley, Mass  Brown University, Providence, R. I.  111 Cedar St., Somerville, Mass  Main St., Presque Isle, Me  Branford, Conn.  38 Columbus Ave., Somerville, Mass  Branford, Conn.	255 250 250 250 250 250 250 250 250 250
1AFY 1AFZ	Oscar H. Crie	233 Broadway, Rockland, Me	20
1AFZ 1AG	William C. Bohn	Orchard Ave., Devereux, Mass	700
1AGA	John A. Fraser.	19 Medford St., Arlington, Mass	25
1AGB 1AGC	Beverley High School	Beverley, Mass	500
IAGD	Henry L. Bettincourt	111 Cedar St., Somerville, Mass	15
IAGE.	William C. Bohn Walter R. Weeks John A. Fraser Beverley High School Alpha A. Learned Henry L. Bettincourt Charles S. Newcomb	Main St., Presque Isle, Me	500
1AGF 1AGG	Christopher P. Lynch	Branford, Conn	70 25
1AGH	John H. Braun Christopher P. Lynch Saunders Hagobian Franklin M. Doolittle	Main St., Presque Isle, Me Branford, Conn. S8 Columbus Ave., Somerville, Mass. 28 Bradley St., Bridgeport, Conn. 167 Willard St., New Haren, Conn. 27 Cameron Ave., North Cambridge, Mass. 24 Bodwell St., Dorchester, Mass. Summer St., Kingston, Mass. 110 Porter St., Somerville, Mass. 121 Presidents Lane, Quincy, Mass. Washburne, Me. 63 Hollywood St., Springfield, Mass.	1,000
1AGI	Franklin M. Doolittle	167 Willard St., New Haven, Conn	10
1AGJ 1AGK	Prankin M. Doonttie Paul F. Heeley Melvin H. Leech. Vernon B. Cushman Henry A. Tadgell. Richard W. Moulton. Clair W. Lewis. Thorneley J. Gridley Theodore Miller Chester M. Capen.	24 Bodwell St., Dorchester, Mass.	5
1AGL 1AGM	Vernon B. Cushman	Summer St., Kingston, Mass	20
1AGN	Richard W. Moulton	121 Presidents Lane, Quincy, Mass	1,000
1AGO	Clair W. Lewis	Washburne, Me	20
1AGP 1AGO	Theodore Miller	18 Conent St. Roston, Mass	350 25
1AGQ 1AGR	Chester M. Capen	22 Morse Ave., Norwood, Mass	40
1AGS 1AGT	L. Leslie McMaster Thomas P. Hickey	36 Yale Ave., Wakefield, Mass	30
1AGU		19 Auburn St., Everett, Mass.	250
1AGV 1AGW	Bettram M. Harnson Marcus H. Allen Robert H. Nance Ulric E. Duval Arthur N. Fay John C. Thoresen	21 Highland Ave., Watertown, Mass	25
IAGX	Ulric E. Duval	72 Russell St., Worcester, Mass.	25
1AGX 1AGY	Arthur N. Fay	22 Arlington St., Chicopee Falls, Mass.	1,000
1AGZ 1AH	Jonn C. Thoresen	110 Porter St., Somervine, Mass 121 Presidents Lane, Quincy, Mass Washburne, Me. 63 Hollywood St., Springfield, Mass 18 Conant St., Boston, Mass 22 Morse Ave., Notwood, Mass 23 Morse Ave., Wakefield, Mass 14 Denny St., Worcester, Mass 14 Dunny St., Everett, Mass 14 Auburn St., Everett, Mass 11 Auburn St., Everett, Mass 118 Glen Ave., Watertown, Mass 118 Glen Ave., Newton Center, Mass 12 Arlington St., Chicopee Falls, Mass 22 Arlington St., Chicopee Falls, Mass 23 Moorland Ave., Cranston, R. I Main St., Norfolk, Mass Dublin, N. H. 15 Beals Ave., Ellsworth, Me	5 100 500 250 300
IVHV	Alfred P. Hall. Sherman R. Thayer. Harvey M. Rickett. George C. Doubleday.	Dublin, N. H.	500
1AHB 1AHC	Harvey M. Rickett	75 Beals Ave., Ellsworth, Me	250 300
1AHD	H. Weston Smith. Clifford E. Thresher. George J. Wadleigh Sture A. Olson.	100 North Main St., Rutland, Vt	45 1,000
1AHE 1AHE	Clifford E. Thresher	Newman Ave., Attleboro, Mass	1,000
IAHG	Sture A. Olson	35 Hollingsworth, Lynn, Mass	250
1AHH	JOSEDIA MINV	28 Stowe Ave., Milford, Conn	20
1AHI 1AHJ	Delmont R. Holbrook Otis B. French	Main St., Norfolk, Mass Dublin, N. H.  75 Beals Ave., Ellsworth, Me. Peaceable St., Ridgefield, Conn. 100 North Main St., Rutland, Vt. Newman Ave., Attleboro, Mass Central St., Hillsboro, N. H.  35 Hollingsworth, Lynn, Mass. 28 Stowe Ave., Milford, Conn. 101 School St., Cliftondale, Mass. Pilmpton Road, Watch Hill, R. I. Windfield Farm, North Stonington, Conn. 12 Dean St., Attleboro, Mass. "Treasure Hill," Watch Hill, R. I. 96 Vassall St., Wollaston, Mass. 35 Gordon St., West Bomerville, Mass. 190 Warren St., Allston, Mass. 190 Warren St., Allston, Mass. 32 Linden St., Springfield, Mass. 22 Park Ave., Westerly, R. I. 56 Warren St., Newton Center, Mass. 2992 Main St., Bridgeport, Conn.	500 250 250 250 250 250 250 250 250 250
1AHK	Otis B. French. J. B. Whitelaw.	Windfield Farm, North Stonington, Conn	24
1AHL 1AHM	Donald H. Bliss	"Treasure Hill." Watch Hill. R. I	500
IAHN	Henry B. Joy. Edward W. Moore. Walter Allen	96 Vassall St., Wollaston, Mass	500
IAHO IAHP		35 Gordon St., West Somerville, Mass	250
1AHQ	Frank A. Guild	190 Warren St., Allston, Mass.	25
1AHR	Frank A. Guild Ralph W. Stover Joseph J. Lefevre	1230 Commonwealth Ave., Allston, Mass	25
1AHS 1AHT	H. Russell Burdick	22 Park Ave., Westerly, R. I.	50 50
1AHU	H. Russell Burdick	56 Warren St., Newton Center, Mass	25
1AHV	John F. Drew	2992 Main St., Bridgeport, Conn	20

#### 4 BUREAU OF NAVIGATION, DEPARTMENT OF COMMERCE.

#### FIRST DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Powe
undle !			Watt
MHAI	Carroll C. Moulton	261 Denver St., Springfield, Mass. 19 Court St., Dedham, Mass. 88 Russell St., Waltham, Mass. 27 Columbus Ave., Haverhill, Mass. 142 Glenwood St., Lynn, Mass.	TEL
AHX	John F. Austin Elson P. Dolliver	19 Court St., Dedham, Mass	5
IAHY	Elson P. Dolliver	88 Russell St., Waltham, Mass	:10
AHZ	Howard N. Dole	27 Columbus Ave., Haverhill, Mass	1776
AI	Howard N. Dole. Clayton A. Thompson. Leonard E. Moore. Francis B. Hodgdon.	Durbara N. II	1
AIA	Francis B Hodgdon	76 Divor St Arlington Mann	1
LAIC	Lee V Devine	Hetfield St. Northampton Mass.	532
AID	Ralph E Pierce	1B South Spooner St. Plymouth Mass	332
AIE	Chandler W. Jones	Palmer Ave., Falmouth, Mass	5
AIF	Leo V. Devine. Ralph E. Pierce. Chandler W. Jones. John C. Buchart.	8 Central Ave., Lakewood, R. I.	Till
AIG	Walter Schryer. Roger W. Semons. Walton E. Blake.	2 Roberts Court, East Hartford, Conn	1000
AIH	Roger W. Semons	2 Waverly St., Cliftondale, Mass	1
AII	Walton E. Blake	Commercial St., Kittery, Me	
AIJ	Carl W. Lassman Charles W. Gamage	27 North Ashland St., Worcester, Mass	Sec. 1
AIK	Charles W. Gamage	Maple St., Lynn, Mass	236
AIL	Morris Stuckert Nulo Wilgren	Store Mass Mass	13.3.91
AIN	Sidney A. Burnett	25 Shorman St Springfield Mage	7.5
AIO	Young Men's Christian Assn.	15 North State St. Concord N H	2
AIP	Sidney S. Blake	9 Spruce St., Westerly, R. I.	-
AIQ.	Young Men's Christian Assn. Sidney S. Blake Charles E. Jennings. Edmund P. Crocker. Leopold L. S. Braun. Sacred Heart Academy. Chester L. Warren. Herbert W. Squires. Leonard M. Luther.	27 Columbus Ave., Haverhill, Mass 142 Glenwood St., Lynn, Mass Durham, N. H. 76 River St., Arlington, Mass. Hatfield St., Northampton, Mass. Hatfield St., Northampton, Mass. 18 South Spooner St., Plymouth, Mass Palmer Ave., Falmouth, Mass. 8 Central Ave., Lakewood, R. I. 2 Roberts Court, East Hartford, Conn. 2 Waverly St., Cliftondale, Mass. Commercial St., Kittery, Me 27 North Ashland St., Worcester, Mass. Maple St., Lynn, Mass. 8 Elm Court, Maynard, Mass. Stow, Mass. 5 Sherman St., Springfield, Mass. 15 North State St., Concord, N. H. 9 Spruce St., Westerly, R. I. Hardwick, Vt. 23 Hussey St., Nantucket, Mass. Assumption College, Worcester, Mass. 636 Broad St., Central Falls, R. I. Fort Adams, Newport, R. I. Y. M. C. A., Newport, R. I. Y. M. C. A., Newport, R. I. S Wilfred St., West Lynn, Mass. Lewis Ave., Walcott, Conn 16 Gardner St., Medford, Mass. 126 Columbia St., Cambridge, Mass. 127 Walfred St., Western, Mass. 128 Adams St., Dorchester, Mass. 128 Main St., Manchester, Conn. 16 Thompson St., New Bedford, Mass. 138 Main St., Manchester, Conn. 16 Thompson St., New Bedford, Mass.	1
AIR	Edmund P. Crocker	23 Hussey St., Nantucket, Mass	4400
AIS	Leopold L. S. Braun	Assumption College, Worcester, Mass	1,0
AIT	Sacred Heart Academy	Post Adoms Ventral Falls, R. 1	2
AIU	Workert W Squires	V M C A Newport P I	. 5
AIV AIW	Leonard M. Luther	68 Daniels St., Pawtneket R I	2
AIX	William E. Waitt	37 Wilfred St., West Lynn, Mass	235
AIX	Alfred M. Winchell	Lewis Ave., Walcott, Conn.	1000
AIZ	Edward D. Papkee	16 Gardner St., Medford, Mass	
AJ	H. L. R. Kurth	126 Columbia St., Cambridge, Mass	
AJA	H. L. R. Kurth. George J. Etter. James Shattuck.	19 Adams St., Dorchester, Mass	do
AJB AJC	Charles S. Burr	132 Wair St. Monchester Comp.	3016
AJD	Albert Correa	56 Thompson St New Radford Mace	300
AJE	William H. Crocker	577 Putnam Ave. Cambridge Mass	1
AJE AJF	William H. Crocker Kenneth B. Woodbury	333 Preble St., South Portland, Me	
AJG	Charles T. Kerr. John J. O'Connell. Alfred C. Blakeslee. Frederic W. Hooper, jr. Leslie A. Harlow.	10 Depot St., Poultney, Vt	+1121
AJH	John J. O'Connell	265 Fairmont Ave., New Haven, Conn	
AJI AJJ	Alfred C. Blakeslee	Wiles St. Willburg Mess	dus
AJK	Leslie A Harlow	3 Mayflower St. Plymouth Moss	
AJL	Francis G. Sands	R. F. D. 5, Danbury, Conn	
AJM	Francis G. Sands	74 Kirtland St., Lynn, Mass	225
AJN	Colin R. Dunn	R. F. D. 4, Westport, Me.	71102
AJO	John E. Marshall	Jennys Lane, Barrington, R. I.	100
AJP	N. W. Bishop, Jr. William A. Green. Alfred B. Lovell.	301 Park Place, Bridgeport, Conn	3
AJQ AJR	Alfred B Lovell	631 Whittenton St. Tounton Moss	
AJS	Clayton E Brown	Park Ave Monson Mass	5
AJT	Ashby J. Fitzgerald.	145 Rockwell St., Norwich, Conn.	70.49
AJU	Clayton E. Brown Ashby J. Fitzgerald George E. Cole Harry A. Bailey Haakon Ross	350 Piedmont St., Waterbury, Conn	AL DA
AJV	Harry A. Bailey	39 Jersey St., Marblehead, Mass	2
AJW	Haakon Ross	73 Florence St., Worcester, Mass	2
AJX AJY	Frank J. McKay	1/50 Northampton St., Holyoke, Mass	347
AJ Y AJZ	Pignai B Porbar	535 Reagon St. Boston Mass	1
AK	Harold C. Bowen	168 Belmont St., Fall River Mass	5
AKA	Haakon Ross Frank J. McKay Claude H. Rice. Rlenzi B. Parker Harold C. Bowen Austin E. Rowe Peter T. Cucuvallas Merrill C. Hobart George W. Young Nowyich Redio Club	110 Loring Road, Winthrop, Mass.	50
AKB	Peter T. Cucuvallas	451 Essex St., Lynn, Mass	2
AKC	Merrill C. Hobart	35 Pearl St., Quincy, Mass.	5
AKD	George W. Young	36 Merrill St., Hartford, Conn	147
AKF	Norwich Radio Club	Prankin Square, Norwich, Conn	5
AKG AKH	Sylvester K. Heffernan	Hillside Ave Oskville Conn	1,0
AKI	Floyd W. Russell W. K. Coburn.	428 Park St., Dorchester, Mass	2
AKJ	George H. Carter.	198 Moody Street, Waltham, Mass.	21115
AKK	Howard C. Maney	129 Robinson St., Providence, R. I.	VIII.
AKK AKL	Charles N. Derose	289 Elm St., Northampton, Mass	MILE
AKM	George H. Carter. Howard C. Maney Charles N. Derose Frank L. Wattendorf (port- able).	126 Columbia St., Cambridge, Mass. 10 Adams St., Dorchester, Mass. 1027 Warren Ave., Brockton, Mass. 138 Main St., Manchester, Conn. 56 Thompson St., New Bedford, Mass. 577 Putnam Ave., Cambridge, Mass. 33 Preble St., South Portland, Me. 10 Depot St., Poultney, Vt. 205 Fairmont Ave., New Haven, Conn. 191 Main St., Terryville, Conn. Miles St., Milbury, Mass. 3 Mayflower St., Plymouth, Mass. R. F. D. 5, Danbury, Conn. 74 Kirtland St., Lynn, Mass. R. F. D. 4, Westport, Me. Jennys Lane, Barrington, R. I. 301 Park Place, Bridgeport, Conn. 93 State St., Berlin, N. H. 631 Whittenton St., Taunton, Mass. Park Ave., Monson, Mass. 145 Rockwell St., Norwich, Conn. 350 Piedmont St., Waterbury, Conn. 37 Florence St., Worcester, Mass. 1750 Northampton St., Holyoke, Mass. 1750 Northampton St., Holyoke, Mass. 185 Belmont St., Fall River, Mass. 168 Belmont St., Fall River, Mass. 169 Belmont St., Hartford, Conn. Franklin Square, Norwich, Conn. 284 Grove St., Salem, Mass. 198 Moody Street, Waltham, Mass. 198 Moody Street, Waltham, Mass. 198 Robinson St., Providence, R. I. 289 Elm St., Northampton, Mass. Billings St., Sharon, Mass. Billings St., Sharon, Mass. Billings St., Sharon, Mass.	75
AKN	James M. Hallowell, jr Joseph W. Cooper	87 Reservoir Ave., Chestnut Hill, Mass	50
AKO	Joseph W. Cooper	26 Oliver St., Malden, Mass.	
AKP	Howard L. Miller Stuart V. Letts Hugh C. D. Pollock Frederick A. French	Forbes St., Burnside, Conn. 75 Farragut Ave., Providence, R. I. 15 Whitford St., Pawtucket, R. I. 202 Russell St., Worcester, Mass.	3
AKQ AKR	Hugh C. D. Pollock	15 Whitford St., Pawtucket R I	2
			- 7

#### First District-Continued.

Call signal.	Owner of station.	Location of station.	Power.
1 4 7775	William D. Conton	37 Mechanic St., Pawcatuck, Conn. 51 Main St., Livermore Falls, Me. Box 24, Houlton, Me	Watte.
1AKT 1AKU	William B. Senior Hermon R. Dyke Nathaniel G. Soule	51 Main St., Livermore Falls, Me.	500
1AKV 1AKW	Nathaniel G. Soule	Box 24, Houlton, Me.	24
IAKX IAKY	Tolvo Johnson Stanley Herbeck	124 Prospect St., Athol, Mass	70
1AKY 1AKZ	Joseph W. Mackenzie	529 June St., Fall River, Mass	5
1AL	Toivo Johnson. Stanley Herbeck Joseph W. Mackenzie. Andrew Hurnanen Guy R. Entwistle. Nils H. Larson. Harry F. Dence. Arthur M. Robinson Edwin J. Gates Stanley W. Preston. Massachusetts Electric Laboratories Co. (Inc.). Richard Warren. Bertram F. Pierce. Thomas F. Conneen. Harry H. Johnson G. Emerson Pray.	137 Sutherland Road, Brookline, Mass	500 24 25 70 5 26 500 25 40 25
1ALA 1ALB	Nils H. Larson	15 Albano St., Roslindale, Mass	25 40
1ALC	Arthur M. Robinson	67 Montview St., West Roxbury, Mass	25
1ALD 1ALE	Edwin J. Gates	9 Denver Ave., Edgewood, R. I	10 250
IALF	Massachusetts Electric Lab-	127 Federal St., Boston, Mass.	250 10
1ALG	oratories Co. (Inc.). Richard Warren	57 Monmouth St., Brookline, Mass	20
IALH	Bertram F. Pierce	188 Main St., Malden, Mass	20 15 25 20 21 45 20 50 5 25 25 26 280 80 80 80
IALI IALJ	Thomas F. Conneen	38 Deering St., Portland, Me	25 15
IALK	Harry H. Johnson G. Emerson Pray Laurence M. Harding William A. Sweet John A. Ecker James H. Jones Arthur L. Chapman Alden B. Dewey Sherman F. Bassett John E. Booth Herbert A. Herring Gaston G. Tardif John Howe Ernest R. Hood	York St., Poultney, Vt	20
1ALL 1ALM	William A Sweet	22 Dean St., Bridgewater, Mass	21 45
IALN IALO	John A. Ecker	71 Bloomfield St., Dorchester, Mass	20
1ALO 1ALP	Arthur I. Chanman	94 Massachusetts Ave., Boston, Mass	50 K
IALQ IALR	Alden B. Dewey	76 South Main St., Reading, Mass	25
IALR IAL8	Sherman F. Bassett	Park St., Harwich, Mass	250
1ALT	Herbert A. Herring	68 College Ave., Waterville, Me	300
1ALU 1ALV	Gaston G. Tardif	102 Knox St., Lewiston, Me	80
1ALW	Ernest R. Hood. Richard Drew	1 Westacourt Court, Cambridge, Mass	500
IALX IALY	Richard Drew	39 Washington St., Aver, Mass	10
IALZ	Edward F. Kingsley	4 Battery St., Newport, R. I.	200
1AM 1AMA	Fullerton D. Webster	12 Hampshire St., Everett, Mass	300
LAMB	Richard Drew Earl M. Hood Edward F. Kingsley Fullerton D. Webster Howard A. Raffelt Squire W. Bateman Kenneth C. Ambler Howard W. Thornley Harold J. Henkel Herbert C. Wirt Carl D. True Harold J. Morse. Willard R. Ballou Roger M. Browning Richard Warren Harry L. Olson Abraham Bettigole Gardner B. Pratt	26 Railroad St., Methuen, Mass	200 800 15 30 650 500 20 25 250 250
1AMC	Kenneth C. Ambler	10 Shattuck St., Natick, Mass	650 500
LAME	Harold J. Henkel.	19 High St., Yarmouth, Me.	20
1AMF 1AMG	Herbert C. Wirt	23 Prescott St., Brookline, Mass	25 250
1AMH	Harold J. Morse.	48 Hebron St., Hartford, Conn	250
1AMI 1AMJ	Roger M Browning	27 Meriden Ave., Southington, Conn	25 500
1AMK	Richard Warren	Fitzwilliam, N. H.	1,000 30 30 60 25
1AML IAMM	Ahraham Bettigole	6 Union St., East Greenwich, R. I	30 30
1AMN	Gardner B. Pratt.	223 Grant Ave., Newton Center, Mass	60
1AMO 1AMP	Arthur G. Rydstrom	40 Richwood St., West Roxbury, Mass	25 40
1AMQ	Robert W. Cushman	Brook Road, Sharon, Mass	500
IAMR IAMS	John J. Garmston	Beach St., Short Beach, Conn	10 250
LAMT	Abraham Bettigole. Gardner B. Pratt. Arthur G. Rydstrom. Paul A. Girard. Robert W. Cushman John J. Garmston. John P. Olson. Clarence L. Gove.	11 Fanville St., West Roxbury, Mass. 127 Federal St., Boston, Mass. 128 Main St., Malden, Mass. 38 Deering St., Portland, Me. Rockland Fork, Short Beach, Conn. York St., Poultney, Vt. 22 Dean St., Bridgewater, Mass. 8 Willow St., Newport, R. I. 71 Bloomfield St., Dorchester, Mass. 94 Massachusetts Ave., Boston, Mass. 30 South Main St., Winsted, Conn. 76 South Main St., Winsted, Conn. 76 South Main St., Winsted, Conn. 76 South Main St., West St., Beading, Mass. Park St., Harwich, Mass. 71 Colton St., Springfield, Mass. 83 College Ave., Waterville, Me. 102 Knox St., Lewiston, Me. Bradlee Road, Millon, Mass. 1 Westacourt Court, Cambridge, Mass. 39 Washington St., Aver, Mass. Westboro State Hospital, Westboro, Mass. 4 Battery St., Newport, R. I. 21 Hampshire St., Everett, Mass. 11 Orchard St., Shelton, Conn. 8 Rallroad St., Methuen, Mass. 10 Shattuck St., Natick, Mass. 10 Shattuck St., Varmouth, Me. 23 Prescott St., Brookline, Mass. 8 Elm St., Yarmouth, Me. 24 Prescott St., Brookline, Mass. 8 Elm St., Yarmouth, Me. 82 Hebron St., Hartford, Conn. 71 Meriden Ave., Southington, Conn. 221 Maple St., Norwich, Conn. 71 Meriden Ave., Southington, Conn. 222 Grant Ave., Newton Center, Mass. 40 Richwood St., West Roxbury, Mass. 41 Baten St., Springfield, Mass. 223 Grant Ave., Newton Center, Mass. 41 Richwood St., West Roxbury, Mass. 41 Lafayette St., Salem, Mass. 42 Taylor Ave., South Norwalk, Conn. 43 South Russell St., Boston, Mass. 43 South Russell St., Boston, Mass. 45 Roxbury, Mass.	200
1AMU 1AMV	Joel Tompkins	412 Laiayette St., Salem, Mass. 232 Summitt Ave., Boston, Mass.	500 10 21 80 90
1AMW	Henry P. Thomas	88 Bay State Road, Boston, Mass.	21
1AMX 1AMY	Roxbury Latin School	Roxbury, Mass. 42 Taylor Ave., South Norwalk, Conn.	80 90
1AMZ	Kendall Clark	33 South Russell St., Boston, Mass	5
1AN 1ANA	Roland B. Bourne	Chathamport, Mass	250 490
1ANB	Clyde T. Smith	117 East St., Windsor, Conn.	35
1ANC 1AND	John E. Fogerty	20 Northend Ave., Salem, Mass. 220 Hamilton St., Providence, R. I.	25 25
IAND IANE	Clarence L. Gove. Joel Tompkins. Harrison M. Haskell Henry P. Thomas. Roxbury Latin School. Raiph H. Sherman. Kendall Clark. Chelmsford High School. Roland B. Bourne. Clyde T. Smith John A. Knapp John E. Fogerty. Gerrit Rodyk. Frank Sulloway.	66 Bowman St., Malden, Mass.	500
1ANF 1ANG	Henry J. Maliff	656 East Seventh St., South Boston, Mass	15 40
1ANH	Ancel C. C. Gay	714 East Fifth St., South Boston, Mass.	25
1ANI 1ANJ	William B. Smith	72 Oak St., Manchester, N. H	10 50
1ANK	Kenneth P. Lewis	Exeter Road, Hampton, N. H.	10
1ANL 1ANM	Beaumont J. Morehouse Paul K. Baker	Branchville, Conn	25 25
IANM IANN	Henry R. Wengen	232 Summitt Ave., Boston, Mass.  Roxbury, Mass.  Billerica St., Chelmsford, Mass.  Chathamport, Mass.  117 East St., Windsor, Conn.  28 Northend Ave., Salem, Mass.  220 Hamilton St., Providence, R. I.  66 Bowman St., Malden, Mass.  203 King St., Burlington, Vt.  656 East Seventh St., South Boston, Mass.  714 East Fifth St., South Boston, Mass.  72 Oak St., Manchester, N. H.  16 Bacon St., Waltham, Mass.  Exeter Road, Hampton, N. H.  Branchville, Conn.  34 Bryant St., Wakefield, Mass.  22 Armory St., Wakefield, Mass.  235 West High St., South Portland, Me.	5 250 490 35 25 25 800 15 40 25 10 25 25 25 25
IANO	william R. MacDonald, jr	235 West High St., South Portland, Me	40

Call signal.	Owner of station.	Location of station.	Power
			Watts.
IANP	William C. Denis	200 French St., Lowell, Mass. 124 Kent St., Hartford, Conn. 59 Emerald Ave., Webster, Mass.	1
IANQ IANR	James C. Randall	124 Kent St., Hartford, Conn	30
IANS	Arthur W. Mayer	7 Chestnut Square, Jamaica Plain, Mass	- 1
IANS IANT	Alfred F. Kleindienst Arthur W. Mayer Alphonse Martin	Cawley St., Bristol, Conn	5
IANU	Edwin D. Rosenwald	9 Supple St., Roxbury, Mass	4
IANU IANV IANW	Harold H. Swain Middlesex School Radio	7 Chestnut Square, Jamaica Plain, Mass. Cawley St., Bristol, Conn. 9 Supple St., Roxbury, Mass. 78 First St., Melrose, Mass. Concord, Mass.	1,00
	Club. Earl C. Burdick		2
1ANX 1ANY	Robert Mover	47 Courtland St., Westerly, Conn	100
IANZ	Stanley R. Parmelee	90 Court St., West Haven, Conn	234
1AO 1AOA	William C. Kohl	16 Garden St., Melrose Highlands, Mass	100
IAUA	St. George's School Radio Club.	Newport, R. I	100
1AOB	Herman E. Nutt	15 High St., Derry, N. H	200
IAOC	Allen P. Wilson, Jr	307 Bacon St., Waltham, Mass	150
IAOD IAOE		1 Sycamore St., New Bedford, Mass	1,000
IAOF	Gilbert C. Rich  Donald F. Guptill.  Amedio V. Sgarzi.  George H. Herriott.	Crest Road, Sharon, Mass.	5
IAOG	Donald F. Guptill	3 Park St., Medford, Mass	1.5
HOAL	Amedio V. Sgarzi	292 Court St., Plymouth, Mass	12
IAOI IAOJ	Richard G. Buzby	Station 22, Windsor, Conn	100 20
IAOK	Warren F. Hupper	74 Sargent St., Westheld, Mass.	300
IAOL	Warren F. Hupper Verner A. Hendrickson	Bouton St., Springdale, Conn	100
LAOM	Ivan H. Small	South Harwich, Mass	20
IAON	John H. Gough	570 Adams St., Quincy, Mass	50 40
AOP	Joseph G. Parent	40 Vista Ave. Medford Mass	5
LAOQ	Jack H. Johnson Herbert P. Blair George F. Frazier	Piermont, N. H.	5
AOR	George F. Frazier	9) Center St., Cambridge, Mass	40
AOS	Everett High School	Everett, Mass	150
AOU	Ralph P. Day	West Millbury, Mass	30
LAOV	Everett High School Harry Haymond Ralph P. Day Albert H. Waltt	1 Sycamore St., New Dedord, Mass. 1 333 Iranistan Ave., Bridgeport, Conn. Crest Road, Sharon, Mass. 2 Park St., Medford, Mass. 2 Court St., Plymouth, Mass. 2 Court St., Plymouth, Mass. 2 East Mann St., Westfield, Mass. 2 Station 22, Windsor, Conn. East Mann St., Westfield, Mass. 2 Sargent St., Melrose Highlands, Mass. 3 Evarett St., Melrose Highlands, Mass. 3 County Harwich, Mass. 4 Congress St., Lynn, Mass. 4 Congress St., Lynn, Mass. 4 Congress St., Lynn, Mass. 4 Conter St., Cambridge, Mass. 4 Piermont, N. H. 4 Center St., Cambridge, Mass. 5 Sheldon St., Springfield, Mass. 5 Sheldon St., Springfield, Mass. West Millbury, Mass. 6 Vernon St., Newton, Mass. 4 Harvard St., Everett, Mass. 1 Washington St., Roslindale, Mass. 1 Harvard St., Everett, Mass. 1 Washington Ave., West Haven, Conn. 4 Depot St., Poultney, V. 5 Prospect St., Thompsonville, Conn. 4 Linden St., Reading, Mass.	50
MON	Emil J. Maginot	4416 Washington St., Roslindale, Mass	-00
LAOX	Frank A. Bathrick	111 Washington Ave. West Haven Conn	500 200
AOZ	Sidney I. Doroff. Andrew H. Wheeler. Oscar A. Korell, Jr. Richard C. Buck. Lester S. Thomson. Robert J. Welch, Jr.	Depot St., Poultney, Vt.	31
AP	Oscar A. Korell, jr	62 Prospect St., Thompsonville, Conn	25
IAPA IAPB	Richard C. Buck	44 Linden St., Reading, Mass	25
APC	Robert J. Welch, ir	33 Emerson Road, Winthrop, Mass	. 39
APD	Ellis Spear	33 Emerson Road, Winthrop, Mass. Enfield St., Enfield, Conn. 121 Bishopsgate Road, Newton Center, Mass. 35 Parker Place, East Haven, Conn. Portland, Me. Fort Adams, R. I. 37 C St., Lowell, Mass. Norfolk St., Dorchester, Mass. 187 Fitch St., Westville, Conn. 4 Harbor View Ave, Winthrop, Mass.	500
APE	Ellis Spear	35 Parker Place, East Haven, Conn	
APF	Deering High School	Portland, Me	150
APH	Hans R. Grafe	37 C St. Lowell Mass	18
API	Alfred W. Costello	Norfolk St., Dorchester, Mass	25
APJ	Walter B. Haase	187 Fitch St., Westville, Conn	24
IAPK IAPL	Fdwin M Claverly	4 Harbor View Ave., Winthrop, Mass	184
LAPM	Winthrop O. Gordon.  Edwin M. Cleverly.  George M. Woodman.  Albert G. Dias	187 Fitch St., Westville, Conn. 4 Harbor View Ave., Winthrop, Mass. 89 Appleton St., Boston, Mass. 826 Main St., Westbrook, Me. 61 Woodbridge St., New London, Conn. 73 Central St., Gardiner, Me. 428 Central St., Saugus, Mass. West Hartford, Conn. 115 Billings Road Wollaston, Mass.	25
APN	Albert G. Dias	61 Woodbridge St., New London, Conn	10
APO	Ashley B. Welch	73 Central St., Gardiner, Me	750
IAPQ	West Hartford High School	West Hartford Conn	25
APR	William H. Bestgen	315 Billings Road, Wollaston, Mass.	500
IAPS	Howard P Spaulding	1716 Central St., West Stoughton, Mass	250
APT	Edwin H. Lowell. William F. Moore. Charles J. Twist.	12 Western Ave., Bath, Me	250
IAPU	Charles I Twist	6 La France St., Springheld, Vt	30
APW	Howard B. Flaming	16 Desmond Ave. Manchester, Mass	250
IAPX IAPY	Henry Tardiff, jr	131 Washington St., Claremont, N. H	550
APY	Harold A. Rvall	5 Winter St., Saugus, Mass	25
IAPZ IAQ	Henry Tardiff, jr Harold A. Ryall Murray W. Stearns Dan bury High School	West Hartford, Conn.  315 Billings Road, Wollaston, Mass.  1716 Central St., West Stoughton, Mass.  12 Western Ave., Bath, Me.  6 La France St., Springfield, Vt.  102 Prospect St., Norwich, Conn.  16 Desimond Ave., Manchester, Mass.  134 Washington St., Claremont, N. H.  5 Winter St., Saugus, Mass.  20 Center St., Watertown, Mass.  Main St., Danbury, Conn.	450
W-0		, , , , , , , , , , , , , , , , , , , ,	1110
AQA	Harry Moore	52 Lincoln St., Winthrop, Mass	250 500
IAQB IAQC	William J. Goodrich	162 Jordan Lane Wethersfield Conn	150
IAQD	Edward T. O'Donnell	"B" Derby Place, Roybury, Mass	22
IAQE IAQF	Harry Moore. Robert E. Lydon, jr. William J. Goodrich Edward T. O'Donnell. Donald W. Oliver. Walter A. Rida.	105 Grant St., Lynn, Mass	250
IAQF IAQG	Walter A. Rida	52 Lincoln St., Winthrop, Mass. 249 Yantic St., Norwich, Conn. 162 Jordan Lane, Wethersfield, Conn. "B" Derby Place, Roybury, Mass. 105 Grant St., Lynn, Mass. 810 Savin Ave, West Haven, Conn. 727 Sixth St., South Boston, Mass. Prince St. Lisbon Falls. Me.	250 25
	A DESCRIPTION LANGUE (1981)	141 DIAMI Ch., SUILII DUNEUII, MASS	40

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1AQI	William H. F. Loeffler	51 Woodland St., Lawrence, Mass	40
1AQJ	Frank Orchard	7 State St., New London, Conn	8
1AQK 1AQL	Norman J. Padelford Grover C. Brown		60
IAQL	Grover C. Brown	14 South St., Eastport, Me	5 110
1AQM 1AQN	Clarence C. Margerum	14 South St., Eastport, Me. 483 Pleasant St., Worcester, Mass. 137 Hampshire St., Cambridge, Mass.	100
1400	Edward R. Levine Thomas E. Marchant, jr Andrew Peterson	281 Poplar St., Roslindale, Mass	10
1AQO 1AQP	Andrew Peterson	281 Poplar St., Roslindale, Mass	250
IAGO	Harold A. Bernacahe Walter F. Walsh	41 Main St., Florence, Mass	500
LAQR	Walter F. Walsh	Box 108, Lincoln St., Waltham, Mass	25 50
1AQS 1AQT	L. T. Goodrich	101 Main St Northampton Mass	40
IAQU	Wilbur L. Robbins Raymond P. Adams	189 Wolcott Hill Road, Wethersfield, Conn. 191 Main St., Northampton, Mass	1,000
1AQV	George Collet and Harold Crane.	27 Jenney St., New Bedford, Mass	500
1AQW	Herman H. Hammer	20 Salem St., Lynn, Mass	250
1AQX	Ray W. Brown	Lyndeboro, N. H. 259 Court St., Plymouth, Mass.	25 25
LAQY	William P. Libby, Jr	15 Lunt St., Plymouth, Mass	5
1AQZ 1AR	Leon C. Runay	15 Lunt St., Quincy, Mass. 49 Fairmont St., Belmont, Mass.	500
IARA	William P. Libby, jr	King Ceaser Road, Duxbury, Mass	22
1ARB	Edward L. Townsend	King Ceaser Road, Duxbury, Mass	8
LARC	Horace K. Hentz	3 Willow St., West Harwich, Mass 164 Pleasant St., Laconia, N. H.	25
1ARD 1ARE	Horace K. Hentz	164 Pleasant St., Laconia, N. H. 15 White Terrace, Pittsfield, Mass	1,000 15
1ARF	Frank D White ir		45
1ARG	Frederick K. Dagget, jr Kingsley E. Scott Laban H. Whittaker	107 University Road, Brookline, Mass. 4 Lynde St., Salem, Mass. 38 Corona St., Dorchester, Mass. 190 Alfred St., Biddeford, Me 2343 Cranston St., Cranston, R. I. 1415 Commonwealth Ave., Allston, Mass.	10
IARH IARI	Kingsley E. Scott	4 Lynde St., Salem, Mass	250
IARI	Laban H. Whittaker	38 Corona St., Dorchester, Mass	60 250
1ARJ 1ARK	Rock J. Salvas. Chester W Ward.	2242 Cranston St. Cranston R I	5
1ARL	Albion McCarthy, jr	1415 Commonwealth Ave., Allston, Mass	50
1ARM	Charles S. Crocker		25
IARN	George F. Leal	339 Beacon St., Somerville, Mass	40
IARO IARP	Robert D. Seed	10 Gertrude Ave., Worcester, Mass. Windsor, Conn	20
IARQ	Loomis Institute Donald W. Packard Mitchell Weiner	Windsor, Conn.  Mount Vernon, N. H. 28 Creston St., Roxbury, Mass. 199 St. Botolph St., Boston, Mass. 155 Adam St. Milton Mass	100
1ARR	Mitchell Weiner	28 Creston St., Roxbury, Mass	10
1ARS	Harold C. Carkin	199 St. Botolph St., Boston, Mass	20 20
1ART 1ARU	Gorham B. Harper Frederic S. Martin	155 Adams St., Milton, Mass. 106 Hewlett St., Roslindale, Mass.	50
IARV	Kiernan Glennon		250
IARW	Kiernan Glennon Leroy C. Tyack	95 Avon Ave., Waterbury, Conn. 13 Griswold St., Meriden, Conn.	25
1ARX	A. S. Boynton University of Vermont	13 Griswold St., Meriden, Conn	50
1ARY	University of Vermont	Burlington, Vt. 18 Garden Place, Derby, Conn. 193 Clapp St., Milton, Mass. 55 Columbus Ave., Somerville, Mass.	1,000
1ARZ 1AS	Franklin H. Gardner Benjamin B. B. Coleman	193 Clann St. Milton, Mass.	1,000
TASA	Henry E. Metcalf	55 Columbus Ave., Somerville, Mass	. 25
1ASB	Henry E. Metcalf	24 Aldrich St., Somerville, Mass	5
LASC	Frank X. Connolly	39 Coral Ave., Winthrop, Mass	500 75
1ASD 1ASE	Lawrence S. Kidd	289 Broadway Lawrence Mass	10
IASF	Albert F. Sise.	24 Aldrich St., Somerville, Mass. 24 Aldrich St., Somerville, Mass. 39 Coral Ave., Winthrop, Mass. 3 Northampton Road, Amherst, Mass. 289 Broadway, Lawrence, Mass. 31 Powder House Road, Medford, Mass. 120 Sherwood Ave., Bridgeport, Conn. 5 Hillstide Road, Nattley, Mass.	400
LASG	Albert F. Sise. Albert W. Bonney	120 Sherwood Ave., Bridgeport, Conn	25
IASH	Ellon S. Feoples	5 Hillside Road, Natick, Mass. 10 Wellington St., Lawrence, Mass.	500 300
1ASI 1ASJ	Lawrence Radio Club Grenville B. Gerrish	30 Morgan St., Melrose, Mass.	500
IASK	Carl L. Robinson	30 Morgan St., Melrose, Mass	30
IASL	Carl L. Robinson	101 Cross St., Norwalk, Conn	15
1ASM	Nathan Cohen Harold F. Hall. Irving W. Daniels.	33 Jefferson Ave., Chelsea, Mass	50 25
1ASN 1ASO	Harold F. Hall	23 Rogers St., Newton, Mass	500
1ASP	Ernest E. Brown	30 Burnside Ave., Somerville, Mass.	25
1ASQ	Roger A. Yuill	5 Halifax St., Boston, Mass	15
1ASR	Ernest E. Brown	25 Marion St., Dedham, Mass. 30 Burnside Ave., Somerville, Mass. 5 Halifax St., Boston, Mass. Main St., South Windham, Me.	30 100
1AST	A Cuching Cutler	100 Mariboro St., Wollaston, Mass	20
1ASU 1ASV	Clarence J. Green	115 Prospect St., Gloucester, Mass.	20 250
IASW	Murray D. Folkins	72 Rackleff St., Portland, Me	500
1ASW 1ASX	Haroid B. Richmond	Main St., South Windham, Me.  100 Marlboro St., Wollaston, Mass.  36 Leeds St., Worcester, Mass.  115 Prospect St., Gloucester, Mass.  72 Rackleff St., Portland, Me.  73 Harlow St., Arlington, Mass.  Box 1, Essex, Conn  Durham, N. H	500
1ASY	Horace Goss New Hampshire College	Box 1, Essex, Conn	1,000
1ASZ	Radio Club.		1,000
1AT	Jacob Coolikoff		500
1ATA 1ATB	Herbert A. Young. Edson S. Hineline	296 Walnut Ave., Revere, Mass 174 Beacon Hill, Lynn, Mass	500
1ATB 1ATC	Edson S. Hineline Charles L. Cordon	200 Narragansett St., Edgewood, R. I. 1463 Park Ave., Bridgeport, Conn. Hampton, N. H.	15 20
			40

Call signal.  Owner of station.  Location of	Power -  Watts - 800
1ATE	Watte. 509 5 15 25 16 18 25 25 18 25 250 100 500
ATE	
ATG   James Cebik   Se Harbor Ave., Bridgeport, Conn.	15 25 18 18 25 25 250 100 100
IATH Elliott B. Hull. 59 Pitman St., Providence, R. I. IATI Frank S. Shaw. 1101 Main St., Walpole, Mass 127 Main St., Claremont, N. H. 27 Main St., Claremont, N. H. 28 Maker St., Lynn, Mass. Winchester High School. Winchester, Mass. Winchester, Mass. Winchester, Mass. Mass. 1ATN Bellows Falls High School. 42 Plainfield St., Waban, Mass. Bellows Falls, Vt. Bellows Falls, Vt. Bellows Falls, Vt. Mass. 1ATO Richard T. Labey. 10 Nelson St., Plymouth, Mass. 1ATO Wilmot Grabam. 28 Poplar St., Power Mayon, Conn. 27 Main St., Maiden, Mass. 27 Main St., Maiden, Mass. 28 Poplar St., Roelindale, Mass. 28 Bellows Reading, Mass. 29 Bellows Read, Amherst, Mass. 1ATT Reading High School Radio Club. 231 Fairfield Ave. Bridgenort Comm.	25 18 18 25 250 10 30 250
1101 Main St., Walpole, Mass.   127 Main St., Claremont, N. H.   93 Baker St., Lynn, Mass.   1101 Main St., Walpole, Mass.	15 18 25 250 15 30 250 100
IATK Robert E. Landick. 93 Baker St., Lynn, Mass. 1ATK Winchester High School. Winchester, Mass. 42 Plainfield St., Waban, Mass. 42 Plainfield St., Waban, Mass. 1ATN Bellows Falls High School. Bellows Falls, Vt. 1ATO Richard T. Lahey. 10 Nelson St., Plymouth, Mass. 1ATP Walter V. Beaney. 834 Dixwell St., New Haven, Conn. 834 Dixwell St., Malden, Mass. 1ATR E. Paul C. Sowdon. 238 Popler St., Roelindale, Mass. 1ATT Nathan Hale. 24 Belchertown Road, Amherst, Mass. 24 Belchertown Road, Amherst, Mass. 25 Roeling High School Radio Club. 231 Establish Ave. Bridgeport Comp.	250 250 15 80 250 100 100
HATL Winchester High School. Winchester, Mass.  Raymond W. Woolston. 42 Plainfield St., Waban, Mass.  HATO Richard T. Lahey. 10 Nelson St., Plymouth, Mass.  HATO Walter V. Beaney. 834 Dixwell St., New Haven, Conn. 837 Main St., Malden, Mass.  HATO Wilmot Graham. 837 Main St., Malden, Mass. 228 Poplar St., Roslindale, Mass. 24 Belchertown Road, Amherst, Mass.  HATO Reading High School Radio Club. 231 Estefald Ave. Bildemort Comm.	250 15 30 250 100
1ATM Raymond W. Woolston 42 Plainfield St., Waban, Mass 1ATO Richard T. Lahey 10 Nelson St., Plymouth, Mass 1ATQ Wilmot Graham 637 Main St., Mew Haven, Conn 1ATR E. Paul C. Sowdon 328 Poplar St., Roelindale, Mass 1ATS Harold E. David 24 Belchertown Road, Amherst, Mass 1ATU Reading High School Radio Cinb 231 Fairfield Ave. Bridgeport Comp.	15 30 250 100 500
1ATO	250 100 500
1ATP Walter V. Beaney. 834 Dixwell St., New Haven, Conn. 837 Main St., Malden, Mass. 1ATR E. Paul C. Sowdon. 328 Poplar St., Roelindale, Mass. 328 Poplar St., Roelindale, Mass. 44 Belchertown Road, Amherst, Mass. 45 State St., New Haven, Conn. 1ATV Reading High School Radio Club. 1ATV Paul N. Casselman. 2331 Establidad Ava. Bridgenort Comm.	100
IATQ Wilmot Graham	500
1ATR E. Paul C. Sowdon 228 Poplar St., Rosingale, Mass. 1ATS Harold E. David. 24 Belchertown Road, Amherst, Mass. 1ATU Reading High School Radio Club. 1ATV Paul N. Casselman 2331 Fairfield Ave. Bridgenort Comp.	
1ATU Reading High School Radio Club.  1ATU Paul N Casselman 2331 Fairfield Ave Bridgenort Comp.	25
IATU Reading High School Radio Club.  IATU Paul N Casselman 2331 Fairfield Ave. Bridgenort Comp.	20
Club.  1ATV Paul N Casselman 2331 Feirfield Ave Bridgenort Comp	75
	-
1ATW   Garrea A Schofield   North Main St.   Urbridge Mass	20 5 40
IATW George A. Schofield North Main St., Uxbridge, Mass.  IATX Alvan B. Conway 116 Division St., Pawtucket, R. I.	40
1ATY Harold Dwing. 205 Camp St., Providence, R. I. 1ATZ Carl H. Berner. 60 Elmer St., Hartford, Conn. 1AU C. D. Davis. 8 Cedar Court, Wakefield, Mass.	1,000
1AU C. D. Davis 8 Cedar Court, Wakefield, Mass.	
1AUA Raymond B. Meeder 15 Birch St., East Lynn, Mass	90
1AUB Frank Robinson Church St., West Boylston, Mass. 1AUC Chester W. Sprague. 11 Oak St., Bar Harbor, Me.	30
1AUU   Chester W. Sprague	100
1AUE   G. Arthur Knapp	25
IAUF Burrill T. Warnock 34 Shackford St., Eastport, Me. IAUG A. Joel Buzzard. Winsted, Conn.	15
1AUG   A. Joel Buzzard	50
1AUI Elmer Gobalet 27 Chatham St., Worcester, Mass.	20
1AUI Elmar Gobalet. 27 Chatham St., Worcester, Mass. 1AUJ Harold W. Smith 11 Downing St., Concord, N. H.	15
AUB	500 500 30 30 100 15 25 15 100 20 20 15 15
IAUL Leslie J. Clark. North Andover, Mass. IAUM Ernest E. Boyce. 1 State St., Concord, N. H. IAUN Chester Peterson. 274 Poplar St., Roslindale, Mass.	15
1AUM Ernest E. Boyce 1 State St., Concord, N. H. 1AUN Chester Peterson 274 Poplar St., Roelindale, Mass.	100
1AUO Guild L. Crooker	10 40 75
IAUP George D. Preston. 32 Hillcrest Road, East Weymouth, Mass.  IAUQ Edwin A. Wiggin. 288 High St., Berlin, N. H.  IAUR Harold G. Riley. Livermore Falls, Me.  IAUS Thomas E. Houston. 23 Cleveland St., Hyde Park, Mass.	76
IAUQ Edwin A. Wiggin. 258 High St., Berlin, N. H. IAUR Harold G. Riley. Livermore Falls, Me.	500
1AUS Thomas E. Houston. 23 Cleveland St., Hyde Park, Mass	250
1AUU Francis Johnson	500 250 25 25
1AUU George I. Pierce. 332 Bay St., Springfield, Mass. 1AUV Horace R. Dyson. 7 Pomona St., Springfield, Mass. 1AUW Stanley O. Need. 366 Townsend Ave., New Haven, Conn. 1AUX Alfred Tauber. Lewis Lane, East Dedham, Mass.	500 15 250
1AUW Stanley O. Need 366 Townsend Ave., New Haven, Conn	15
1AUX Alfred Tauber. Lewis Lane, East Dedham, Mass. 1AUY Joseph L. Cassell. 3 Rostone Place, Pittsfield, Mass.	120
1AUY Joseph L. Cassell. 3 Rostone Place, Pittsfield, Mass	15
1AV Alfred E. Teachman 757 Grove St., Woonsocket, R. I.	15
1AVA Cummin & Frost. Potomac Ave., Sound Beach, Conn. 1AVB Philip H. Sullivan. 59 Pond St., South Braintree, Mass.	1,000 500
1AVC   Carroll S. Downey.   1082 Broad St., Hartford, Conn.   1AVD   Joseph F. Furey.   1 Magnolia St., Hartford, Conn.	5 70
1AVD Joseph F. Furey 1 Magnolia St., Hartford, Conn	70
1AVE Kenneth G. Price 18 Marion Road, Matapoisett, Mass. 1AVF John E. Sanborn 1403 River St., Hyde Park, Mass	500 75
1AVG John T. Davenport. 12 French Ave., South Braintree, Mass. 1AVH John A. MacCarthy. 42 Moseley St., Dorchester, Mass.	75
1AVH John A. MacCarthy 42 Moseley St., Dorchester, Mass	25
1AVI Atherton Noyes, jr. 134 Brattle St., Cambridge, Mass	250
1AVH	500
IAVL         Sam Powers, jr         49 Franklin St., Concord, N. H           1AVM         Harold V. Wyman         97 Hayden Rowe St., Hopkinton, Mass           1AVN         Stanley McNeilly         13 Elm St., Winchester, Mass	110
1AVM Harold V. Wyman 97 Hayden Rowe St., Hopkinton, Mass	25 250
1AVO John Benevento	500
1AVN   Stanley McNeilly   13 Elm St., Winchester, Mass   1AVO   John Benevento   87 Homestead St., North Manchester, Conn   1AVP   Harold P. Miner   20 Abbott St., Gardner, Mass   1AVR   Robert Ford   9 Riedesel Ave., Cambridge, Mass   1AVS   W. Theodore Nesbitt   13 Wellington St., Mcthuen, Mass   1AVT   Jack D. Mansur   11 Perry Ave., Concord, N. H   1AVU   Samuel W. Thomas   Box 10, Lakewood, R.   1AVW   Herbert L. King, ir   72 Franklin St., Westfield, Mass   1AVW   Carlton Weldenhammer   1274 Park Ave., Bridgeport, Conn   1AVK   Lohn Grebetsin   1AVK   Robertsin   1AVK   1A	500 20 20 200 200 40
1AVQ   Haroid Chamberlain 27 Hudson St., Hartford, Conn	10
1AVS W. Theodore Nesbitt 13 Wellington St., Methuen, Mass	200
1AVT Jack D. Mansur 11 Perry Ave., Concord, N. H. 1AVU Samuel W. Thomas Box 10, Lakewood, R. I. 1AVV Herbert L. King, jr. 72 Franklin St., Westfield, Mass.	20
1AVV Samuel W. Thomas Box 10, Lakewood, R. I.	40
1AVW   Carlton Weidenhammer 1274 Park Ave., Bridgeport, Conn	40
1AVX John Grobstein 31 Amherst St., New Britain, Conn	5 5
1AVX John Grobstein 31 Amherst St., New Britain, Conn. 1AVY George D. Rogers 39 Winsor St., New Bedford, Mass. 1AVZ Lester L. Barstow 37 Autumn St., Bridgeport, Conn.	250 25 1,000
AUI   Harold W. Smith   11 Downing St., Concord, N. H   1 AUK   Albert H. Carr   6 Addison St., Essex, Mass   1 AUI   Laslie J. Clark   North Andover, Mass   1 State St., Concord, N. H   1 State St., St., St., St., St., St., St., St.,	

Call signal.	Owner of station.	Location of station.	Power.
LAWA	Earl R. Gilbert	10 Bulita Terrace, Brighton, Mass.  Merritt Ave., Woedbridge, Conn.  315 Pearl St., Hartford, Conn.  32 Phillips Street, Providence, B. 1.  137 Orchard St., New Bedford, Mass.  25 Phillips Street, Providence, B. 1.  14 Cranston Ave., Newport, B. 1.  179 Maple St., Lynn, Mass.  9 Washington St., Lynn, Mass.  9 Washington St., Norwich, Conn.  176 North Maple Ave., Greenwich, Conn.  7 Oxford Park, Revere, Mass.  26 Bishop St., New Haven, Conn.  25 Revere St., Revere, Mass.  26 Bishop St., New Haven, Conn.  26 Allen St., Boston, Mass.  Pascoag, B. I.  120 Main St., Hingham, Mass.  Riley Terrace, Livermore Falls, Me.  24 Park Ave., Wakefield, Mass.  King St., Littleton, Mass.  25 Boylston St., Watertown, Mass.  7 Kirkland St., Cambridge, Mass.  196 Transit St., Providence, R. I.  178 College St., Springfield, Mass.  46 Hanson St., Rochester, N. H.  137 Woodland Ave., Waterbury, Conn.  9 Cedar St., Lawrence, Mass.  9 Fairlee St., Boston, Mass.  46 Warren Ave., Milton, Mass.  85 Pleasant St., Wakefield, Mass.  Marion, Mass.  48 Honsolitt Place, Greenwich, Conn.  School St., Chelmsford, Mass.  25 Arcsdia St., Dorchester, Mass.  25 Arcsdia St., Dorchester, Mass.  24 Henadict Place, Greenwich, Conn.  School St., Chelmsford, Mass.  25 Arcsdia St., Boston, Mass.  26 Poliver St., Stamford, Conn.  Newfield St., Stamford, Conn	Watte.
1AWB	Stalo A. Martino.	Merritt Ave., Woodbridge, Conn.	. 500
TYMC	Stalo A. Martino. Hartford Y. M. C. A	315 Pearl St., Hartford, Conn	250
LAWD	Albert R. Pierce, jr. Norman H. Miller.	25 Phillips Street Providence P. I	100
LAWF	George E. Forant	167 Savin Hill Ave., Dorchester, Mass.	18
IAWE IAWF IAWG	George E. Forant Charles M. Dwyer Robert P. Johnson	14 Cranston Ave., Newport, R. I	75
1AWH 1AWI	Robert P. Johnson Lewis J. Smith	179 Maple St., Lynn, Mass	20
iawi	Rrnest F. Honkins	176 North Manie Ave., Greenwich, Conn.	250
IAWK IAWK IAWL IAWM	Ernest F. Hopkins Dente Antonelli Laurence Burns	7 Oxford Park, Revere, Mass	250
LAWL	Laurence Burns	65 Revere St., Revere, Mass	25
	James T. Butler Samuel Blotnick	85 Allen St., Roston, Mass.	15
1AWO	Joseph Le Valley	Pascoag, R. I	600
IAWO IAWO IAWO IAWE	Joseph Le Valley	120 Main St., Hingham, Mass.	18
LAWE	Warren Tyler	24 Park Ave., Wakafield, Mass.	500 250
IAWS	J. S. Dodge.	King St., Littleton, Mass.	800
IAWT IAWU	J. S. Dodge	62 Boylston St., Watertown, Mass	25
1AWV	Deniel A. O'Connor	7 Kirkland St., Cambridge, Mass	250
IA W W	Theophilus F. Cushing	78 College St., Springfield, Mass.	20
LAWX	Charles D. Colman, jr	64 Hanson St., Rochester, N. H.	10
IAWY IAWZ	Donald L. Spender Edward M. Shiepe	137 Woodland Ave., Waterbury, Conn	25
IAX	J. A. Campbell	9 Fairles St., Somerville, Mass.	25
14 7 4	Ernest Mathers	146 Warren Ave., Milton, Mass	25
IAXB IAXO IAXD	Hayward K. Mann	86 Pleasant St., Wakefield, Mass	10
IAXD	Edward Hamlin, ir George F. Yarnold	95 West Newton St., Boston, Mass	25
LAXE	Roger Strout	6 Potter St., Brunswick, Me	500
1AXF	Roger Strout. Nestor W. Stolba. Donald L. Gibbs.	252 Lexington Ave., Cambridge, Mass	500
1AXG 1AXH	Rufus J. Foster	24 Renedict Place, Greenwich, Conn	200
1AXI	Rufus J. Foster	School St., Chelmsford, Mass	100
1AXJ 1AXK	Frederick L. Ceruti	25 Arcadia St., Dorchester, Mass	250 200 200 200 200 250 250 250 250 250
1AXK 1AXL	Stanley K. Dimock Dwight P. Hill	124 Nawbury St. Roston Mass	15
IAXM IAXN	Henry Kulikowski	483 Main St., Ansonia, Conn	15
1AXN	Kenneth O'Toole (portable).	Newfield St., Stamford, Conn	15
1AXO 1AXP	Fred A. Hubbard Richard H. Nagle, jr	25 Falmouth St. Roston Mass	80 25
IAXQ IAXR IAX8	Carl T. Chase. Roger W. Hale. Harrison L. Dow.	Kennebunkport, Me	100
IAXR	Roger W. Hale	74 Miller Ave., Providence, R. I	100
1AX8	Albert D Alderman	24 Fairfield Ave. Holyoka Mass	40
1AXT 1AXU	Albert D. Alderman Leonard B. Randall Stanley F. Wade Francis Stanga. Jesse N. Sargent, jr Stanley A. Willard Elmar Beanch	Pennock St., Orono, Me.	5 40 150 500 100 15 250
IAXV IAXX IAXY	Stanley F. Wade	52 Pleasant St., Stoughton, Mass	500
IAXX	Francis Stanga	28 Bickerstaff St., Boston, Mass	100
IAXZ	Stanley A. Willard	31 Raymond St., Everett, Mass.	250
1AXZ 1AY	Elmer Branch	West Mystic, Conn	
1AYA	Philip Jacobs, jr. Charles Worthen Frank J. Bryant Charles B. McKeen	31 Raymond St., Everett, Mass West Mystic, Conn. 27 Eastbourne Roed, Newton Center, Mass. 267 Groveland St., Haverhill, Mass. 778 Main St., Worcester, Mass. Amherst Ave., Waltham, Mass. Hubbard St., Glastonbury, Conn. 237 Fairfield Ave., Bridgeport, Conn. 106 Pine Grove Ave., Lynn, Mass. 155 Mason Terrace, Brookline, Mass. 32 Rockland St., West Roxbury, Mass. 34 River St., Sainord, Me.	80 15 15 15
1AYB 1AYC	Frank J. Bryant	778 Main St., Worcester, Mass.	15
1AYD	Charles B. McKeen	Amherst Ave., Waltham, Mass	16
1AYE 1AYF	Charles S. Williams Dwight Hendrick	Hubbard St., Glastonbury, Conn	15 15
1AYG	James O. Wood	106 Pine Grove Ave., Lynn, Mass.	250
1AYG 1AYH	Edward Romney	155 Mason Terrace, Brookline, Mass	10
1AYI 1AYJ	Walter H. Boynton Herbert N. Hills	32 Rockland St., West Roxbury, Mass	10 500
1AYK	Henry S. Smith.	Cape Elizabeth, Me.	500
1AYK 1AYL	Howard M. Booth	23 Summer St., Tilton, N. H	880
1AYM 1AYN	Robert W. Refuse	10 SWan St., Augusta, Me	500 880 30 20 60
1AY0	Arthur J. Scherber	447 Beech St., Roslindale, Mass	60
IAYP IAYQ	George C. Upton	222 Woodland Ave., Gardner, Mass	40
1AYQ 1AYR	Thomas H Brown	1355 Fairfield Ave., Bridgeport, Conn	500
1AYS	W. E. Jackson	29 Sylvan Ave., Lewiston, Me.	80 250
1 A Y T	Thurston C. Bassett	R. F. D. 3, Waterbury, Conn.	50
1AYU 1AYV	Guy A. Phillips	30 Keed St., New London, Conn	50 100
1AYW	Lawrence B. O. Silverberg.	220 Cross St., Gardner, Mass.	15
1AYX	Thomas Callahan	32 Rockland St., West Roxbury, Mass 34 River St., Sanford, Me. Cape Elizabeth, Me. 23 Summer St., Tilton, N. H. 10 Swan St., Augusta, Me. 38 Lincoln St., Norwood, Mass 447 Beech St., Roslindale, Mass. 222 Woodland Ave., Gardner, Mass. 1355 Fairfield Ave., Bridgeport, Conn 248 Poquonock Ave., Windsor, Conn. 29 Sylvan Ave., Lewiston, Me. 12. F. D. 3, Waterbury, Conn 20 Reed St., New London, Conn 23 Pleasant St., Lawrence, Mass. 220 Cross St., Gardner, Mass 100 Lafayette St., Providence, R. I.	50

Call ignal.	Owner of station.	Location of station.	P
			H
IAYY IAYZ	Edward J. Duffney	131 Geddes Terrace, Waterbury, Conn	
IAYZ	Anthon A. Leonard	4 Maher Ave., Greenwich, Conn	A
IAZ IAZA	Anthon A. Leonard George U. Readio	62 Yale St., Springfield, Mass	
1AZA	Dean H. Holden	62 Yale St., Springfield, Mass "Woodleigh" Blue Hill, Me	100
1AZB	James A. Cheetham	76 Mechanic St., Fitchburg, Mass	177
1AZC	Dana C. Sanborn	560 Union St., New Bedford, Mass	
IAZD	Clement K. Heberle	75 Western Ave., Gloucester, Mass	34
1AZE	E. C. Hagar	57 Adams St., West Newton, Mass	7
1AZF	William A. Somerby	142 Church St., Newton, Mass.	
IAZG	Seth S. Card	75 Western Ave., Gloucester, Mass. 75 Western Ave., Gloucester, Mass. 57 Adams St., West Newton, Mass. 142 Church St., Newton, Mass. 58 Plummer Ave., Winthrop, Mass. 48 Washington Park, Newtonville, Mass.	
1AZH	Joseph C. Saunders Charles M. Butler	70 A plington Ct. Harde Pork, Mass	73
1AZI 1AZJ	Elmcroft Radio Club	252 Currmer Ave. Deading Mass	
1AZK	Donald H. Learned	46 Franklin Ct Fall Divor Mass	
IAZL	Charles C. Butler, jr	18 Abbott St Wolleclay Mass	-
IAZM	Howard E. Cosman	17 Rond St. Fitchburg Mass	
IAZN	A. Frank Maguire	70 Arlington St., Hyde Park, Mass 253 Summer Ave., Reading, Mass 46 Franklin St., Fall River, Mass 18 Abbott St., Wellesley, Mass 17 Bond St., Fitchburg, Mass 180 Hamilton St., Cambridge, Mass 20 Maple St., Plainville, Conn. Main St. Bourne, Mass	
IAZO	Robert N. Hird, jr	20 Maple St. Plainville Conn	
IAZP	Richard B. Waterhouse	Main St. Bourne Mass	
IAZQ	Caleb Jensen	Main St., Bourne, Mass. 152 Adelaide St., Hartford, Conn	
IAZR	Ivar A. Sacrison	Charles St., Stamford, Conn.	
IAZS	Van M. Richardson	Danville Junction, Auburn, Me	
1AZT	Arthur H. Butler	78 West Bow St., Franklin, N. H	1
IAZU	Westinghouse Electric &	Charles St., Stamford, Conn. Danville Junction, Auburn, Me 78 West Bow St., Franklin, N. H 12 Farnsworth St., Boston, Mass.	1
1 4 77 **	Manufacturing Co.		
IAZV	Frederick M. Bremner	R. F. D. 1, Box 292, Wilton, N. H.	10.1
IAZW	Herant Troumajanian	16 Finley Place, Newport, R. I.	
IAZX IAZY	Walter Goddard	9 Louisburg Place, Somerville, Mass	
IAZY	Corliss B. Gardner		
IBA	Cony High School	Augusta, Me	
IBAA	Carroll T. Downes	43 Harvard Ave West Medford Mass	
BAB	Arthur W. Ferguson Carroll T. Downes Everett E. Zissell	228 Berkshire Ave. Bridgeport, Conn.	
BAC	Twin City Radio Club	Nichols and Wood Sts., Lewiston, Me.	
BAD	Twin City Radio Club Charles W. Smith	29 Devens St., Greenfield, Mass.	
BAE	May L. Smith	Augusta, Me.  52 Linden St., Everett, Mass.  43 Harvard Ave., West Medford, Mass.  228 Berkshire Ave., Bridgeport, Conn.  Nichols and Wood Sts., Lewiston, Me.  29 Devens St., Greenfield, Mass.  724 Maple St., Manchester, N. H.  2909 Washington St., Roxbury, Mass.  7 Madison St. Hartford Conn.	
BAF	A. Robert Taylor Frederic L. Stafford	2-004 Washington St., Roxbury, Mass	
BAG	Frederic L. Stafford	37 Madison St., Hartford, Conn	
BAH	LeBaron B. Colt	Main St., Norwich, Vt 63 North St., Georgetown, Mass 26 Haviland St., Boston, Mass	
IBAI	Charles G. Baker	63 North St., Georgetown, Mass	
BAJ	Gilbert R. Osborne	26 Haviland St., Boston, Mass	
BAK	George F. Burton	15 Sumner Ave., Roslindale, Mass	
BAL	George F. Burton Chester M. Day	44 Bates Road, Watertown, Mass	
BAM	Ralph H. Hutchins	15 Sumner Ave., Roslindale, Mass. 44 Bates Road, Watertown, Mass. 152 Spring St., Watertown, Mass. 18 Abbott St., Wellesley, Mass. 965 Plymouth Ave., Fall River, Mass.	
BAN	Killian V. R. Lansingh James E. Glynn	18 ADDOUL St., Wellesley, Mass	
BAO	James E. Glynn	900 Flymouth Ave., Fall River, Mass	
BAP	Harris H. Day	Hudson St., Northbridge, Mass.  111 Robins Road, Arlington, Mass.  Bridge St., Osterville, Mass	
BAR	Herman S. Bradley Paul H. Thibodeau	Bridge St. Osterville Mess	
	Paul & Hill is	334 Main St. Saco Ma	
BAS	Paul S. Hill, jr	334 Main St., Saco, Me 84 High St., Saco, Me 1127 Commonwealth Ave., Boston, Mass. 37 Morning St., Portland, Me Bowdoinham, Me	
BAU	Fisher Hills	1197 Commonwealth Ave. Roston Mass.	
BAV	Ames R. Millett	37 Morning St., Portland, Me.	
BAW	Napoleon J. Vachon	Bowdoinham, Me	
BAX	James D. Booth	609 Longmeadow St., Longmeadow, Mass. 95 Maple Avenue, Claremont, N. H. City Hall Square, Brockton, Mass. 38 Pleasant St., Winthrop, Mass. 20 Woodward Ave., Quincy, Mass. 190 Lexington St., E. Boston, Mass.	
BAY	James D. Booth	95 Maple Avenue, Claremont, N. H	
BAZ	Tremaine Electric Co	City Hall Square, Brockton, Mass	
BB	Stewart Perry	38 Pleasant St., Winthrop, Mass	
BBA	Ferdinand C. W. Thiede	20 Woodward Ave., Quincy, Mass	
BBB	Stewart Perry Ferdinand C. W. Thiede Joseph H. F. Hickey	190 Lexington St., E. Boston, Mass	
BBC	Laban Snow, jr		
BBD	Jack H. Norcross	19 Cushman St., Monson, Mass	
BBE	George D. Sperry	442 Main St., Hartford, Conn.	
BBF	Albion J. Goodwin	Cape Neddick, Me.	
BBG	Allen W. Jones	1411 Commonwealth Ave., Boston, Mass	
BBH	Earl W. Houghtaling		
BBJ	Edward F. Surette	22 Arlington Ct. Nowburry and Mass	
BBK BBL	Earl R. Prescott	60 Massassit St. Northampton Mass	
BBM	John H. Hills	North Harwich Mass	
BBN	Bernard W. Bates	29 Clematis Road, Medford, Mass. 23 Arlington St., Newburyport, Mass. 69 Massasott St., Northampton, Mass. North Harwich, Mass. 800 Water St., Fitchburg, Mass.	
DDN	Association.	ow water St., Fitchburg, Mass	
вво	Harris Fahnestock, jr		
BBP	Wilfred R Courtois	Lenox, Mass. 126 Fourth St., Leominster, Mass.	
BBQ BBR	John C. Davis Charles E. Keachele	Berkshire, Mass.  144 Paul Gore St., Boston, Mass.  342 Nash Road, New Bedford, Mass.	

Call signal.	Owner of station.	Location of station.	Power.
		Main St., Hingham, Mass	Watts.
IBBT	George B. Davy	Main St., Hingham, Mass	250
IBBU IBBV	George B. Davy. Lloyd C. Kentfield. Louis N. Waldhaus. Ralph J. Reid. A. Rudolph Rogowski. Eino Harju.	274 Massachusetts Ave., Doston, Mass	84
ibbw	Ralph J. Reid	302 Essex St., Salem, Mass	3/ 2/ 500
IBBY	A. Rudolph Rogowski	128 Prospect Ave., Shelton, Conn	-
1BBZ	Eino Harju	52 Cedar St., Norwood, Mass	11
1BC	Ralph A. Reid	8 Cedar St., Wakefield, Mass	500
1BCA 1BCB	Ralph A. Reid	22 Davers St. Springfold Mass	11
iBCC	John White  8. Henry Gardner, jr. David R. Dunigan Levi G. Cushing Minton Cronkhite	78 Hope St., Providence, R. I.	20
1BCD	S. Henry Gardner, ir	77 Beech St., Rockland, Me	2
IBCE IBCF	David R. Dunigan	31 Tonawanda St., Dorchester, Mass	ū
1BCF	Levi G. Cushing	South Duxbury, Mass	1,000
IBCO	Minton Cronkhite	Wilton N. H.	22
1BCI 1BCJ	Frederick F. Spalding Albert Theberge	223 Hamnehira St. Lawrence Mass	22
IBCK	Webster E. Fisher	26 Frederick Road, South Braintree, Mass	25
IBCL	Webster E. Fisher Reginald R. Stebbins	46 Gilsum St., Keene, N. H.	26
1BCN	Edward Gossenn	69 South Sixth St., New Bedford, Mass	25
1BCO	Phillips E. Strout.	Hurricane Road, West Keene, N. H	18 500 10 11 22 24 11 1,000 22 22 22 22 22 22 21 21 21 21 21
1BCQ 1BCS	Rodney A. Merrill Charles F. Woodbury	12 Eggs St Dover Me	1 000
1BCV	Fred A. Figus	Ouissett Ave. Woods Hole. Mass.	1,000
iBCW	Leon E. Randall	195 Water St., Keene, N. H.	1,000
IBCW IBCX IBD	Edward N. Dingley, jr	1151 Washington Ave., South Braintree, Mass	50
1BD	Fred A. Ficus Leon E. Randall. Edward N. Dingley, jr. George Hill.	3 Orange St., Williamsett, Mass	25
1BDA	Werner M. Johnson Frederick Grindle	107 Lodgeleum Ave. Box Herber Ma	15
1BDB 1BDC	William E Arnold	183 Oliver St. Southbridge Mass.	500 300
1BDD	Errol W. Grav	100 East Pearl St., New Haven, Conn.	500
1BDF	William E. Arnold. Errol W. Gray. Allyn R. Beatty.	57 High St., Saco, Me	100
1BDI	F. Edward Handy Maynard R. Young	University of Maine, Orono, Me.	450
IBDK	John E. Norman	73 Jordan Ave., Brunswick, Me.	100
1BDL 1BDM	Alfred Korb	82 Milton A ve. Dorchester, Mass	500 25 30
iBDO	Victor Serrege	4 Webb Park, South Boston, Mass.	30
IBDQ IBDT	Ellis F. Parmenter	3 Sheldon Place, Waterville, Me	500
1BDT	Sheldon S. Heap Boardman H. Chace	132 Atlantic St., Atlantic, Mass	500
1BDU 1BDV	Boardman H. Chace	15 Charry St. Solom Mass	100 250
IBDY	James P. Saunders. William T. Chase. Henry W. Wickes, jr. Warren A. Ford. Gordon L. Walls Richard F. Shea Arthur L. Fern. Gilbert Swiler.	15 Cherry St., Salem, Mass. 16 Evans St., Dorchester, Mass. 145 Somerset Ave., Winthrop, Mass. 855 Massachusette Ave., North Adams, Mass. 826 Chestnut St., Waverly, Mass. 19 Laurel St., Arlington, Mass. 12 Essex St., Hartford, Conn. 9 Clinton Path, Brookline, Mass. North St., Litchfield, Conn. kellows Road, Inswich, Mass.	25
iBE 1	Henry W. Wickes, jr	145 Somerset Ave., Winthrop, Mass	30
1BEA	Warren A. Ford	855 Massachusette Ave., North Adams, Mass	100
IBEB	Gordon L. Walls	28 Chestnut St., Waverly, Mass	15
1BEC 1BEF	Arthur I korn	12 Pessay St. Hertford Conn	100
IBEL	Gilbert Smiley	9 Clinton Path. Brookline. Mass.	10 125
IBEP	Gilbert Smiley Floyd L. Vanderpoel. James E. Cole, jr. Lewis S. Bellem.	North St., Litchfield, Conn	226
1BER	James E. Cole, jr		
1BES	Lewis S. Bellem	99 Stanwood St., Providence, R. I	60
1BET 1BEW	College of the Holy Cross James H. Hanly	134 Chaplin St. Powtpoket P. I	100
IBEY	Roland M. Flace	350 Sprague St., Fall River, Mass	500 500
1Br	Ernest V. Wood	2 Baldwin Terrace, Everett, Mass	500
1BFA	Roland M. Flace Ernest V. Wood. Cassimer W. Radoslovich William R. Curtiss	99 Stanwood St., Providence, R. I. Worcester, Mass 134 Chaplin St., Pawtucket, R. I. 350 Sprague St., Fail River, Mass 2 Baldwin Terrace, Everett, Mass 16 Ferth St., Arlington, Mass 108 Hicks St., Meriden, Conn 113 Cabot St., Roxbury, Mass Rocky Hill, Conn Fairlee, Vt 6 Grant St., Natick, Mass Arlington, Mass 85 Fark Ave., Rutland, Vt	80 60
1B+E	William R. Curtiss	108 Hicks St., Meriden, Conn	60
1BrH 1BFl	Robert Dasho	Rocky Hill Conn	5 25 25 15
iBFK	Harry K. Hamilton Stanley A. Hall Bernard H. Moran Arlington High School Faul E. Cardelle William H. Fierce. Dans B. Hinskley	Fairlee, Vt.	25
IBIL	Bernard H. Moran	6 Grant St., Natick, Mass	15
1B + M	Arlington High School	Arlington, Mass	500 750
1BFP	Paul E. Cardelle	86 Park Ave., Rutland, Vt	750
IBrQ	Dana R Hinghlay	518 State St. Ranger Ma	25
IBFS IBFT	Dana B. Hinckley	584 Norman St., Bridgeport, Conn	25 15 25
1BrV	George H. Allen, ir	66 Farnham St., Fall River, Mass	5 25
1BFY		32 Highland St., Onset, Mass	25
1BG	Mystic Valley Radio Club	8 Fleasant St., Malden, Mass	500 50 30
1BGC 1BGD	Phillips R Burks	343 Lloyd Ave Providence D I	50
1BGE	Robert W. Lynch	148 Willow St., Lawrence, Mass.	12
1BGF	Perry O. Briggs	52 Girard Ave., Hartford, Conn	1,000
1BGM	Mystic Valley Radio Club Horace C. Richards Hollips R. Burke Robert W. Lynch Perry O. Briggs James W. Hurley Arthur Houliban	6 Grant St., Natick, Mass. Arlington, Mass. 85 Fark Ave., Rutland, Vt. 8 Grant Court, Marlboro, Mass. 518 State St., Bangor, Me. 584 Norman St., Bridgeport, Conn. 66 Farnham St., Pall River, Mass. 22 Highland St., Onset, Mass. 8 Flessant St., Malden, Mass. 51 Main St., Norwalk, Conn. 43 Lloyd Ave., Providence, R. I. 148 Willow St., Lawrence, Mass. 52 Girard Ave., Hartford, Conn. 140 Horton St., Lewiston, Me. 5 Woodlawn Ave., Ansonia, Conn. Baldwin Ave., Waterbury, Conn. 30 Dalton Avenue, Fittsfield, Mass. 778 Hale St., Beverly Farms, Mass.	25
1BGP	Arthur Houlihan	5 Woodlawn Ave., Ansonia, Conn	10
1BGY 1BGZ	Albert E. Auger	Daidwill Ave., Waterbury, Conn	15
			1,000

#### First District-Continued.

Call signal.	Owner of station.	Location of station.	Power
			Watte.
IBHC	William M. Hall	391 South Union St., Burlington, Vt	60
BHE	William M. Hall	27 Milton Ave., Dorchester, Mass	30
1BHF	Harold E. Duncan	76 Bowdoin St., Winthrop, Mass	25
IBHI	Linwood B. Hilton	391 South Union St., Burlington, Vt. 27 Milton Ave., Dorchester, Mass. 76 Bowdoin St., Winthrop, Mass. 20 Wood St., Lewiston, Me. 13 Robinston St., Newport, R. I. 36 East Mansfield St., Hartford, Conn. 224 St. Ronan St., New Haven, Conn. Main St. Easthampton Mass.	250
1BHK	Leroy Beebe. Edwin W. Hamlin. Charles B. Weed. Philip B. Walnwright. J. M. E. Powell. Arthur W. Lee. William L. Butterfield. Adolph S. Danielson.	26 Post Manageld St. Hartford Conn	100
1BHL 1BHM	Charles B Wood	224 St Ropen St New Waven Conn	60
1BHO	Philip R Walnwright	224 St. Ronan St., New Haven, Conn.  Main St., Easthampton, Mass.  44 Hammer St., Burnside, Conn.  69 Spring St., Gardiner, Mo.  60 Park St., Bridgeport, Conn.  North. Ave., East Weymouth, Mass.  282 Fern St., Hartford, Conn.  28 Quincy St., Quincy, Mass.  31 Penn St., Providence, R. I.  30 Bank St., South Manchester, Conn.  30 Swains Pond Road. Melrose. Mass.	1,000
iBHQ	J. M. E. Powell	44 Hammer St. Burnside Conn	17
1BHR	Arthur W. Lee	69 Spring St., Cardiner, Me	20
1BHS	William L. Butterfield	60 Park St., Bridgeport, Conn	1.5
1BHV	Adolph S. Danielson	North. Ave., East Weymouth, Mass	12
1BHW	Kenneth B. Warner Joseph A. Messier Vincent Capuano	282 Fern St., Hartford, Conn	20
1BHX 1BHY	Joseph A. Messier	28 Quincy St., Quincy, Mass	500
IBHY	Vincent Capuano	31 Penn St., Providence, R. 1	15
1BHZ	Henry J. Demeusy George D. Darling	30 Swains Pond Road, Melrose, Mass	250
1BIC	Dunham O Shapard		30
1BID	Dunham O. Shepard Julian F. Beale	5 Oxford Street Augusta Me	150
IBIE	Nicholas Fiore.	605 Admiral Street, Providence, R. I.	40
iBIK		37 Cabot St., Hartford, Conn	20
1BIN	Raymond E. Winslow Clarence A. Illgen Alton L. North	262 Summit Street, Southington, Conn. 5 Oxford Street, Augusta, Me. 605 Admiral Street, Providence, R. I. 37 Cabot St., Hartford, Conn. Merritt St., Bridgaport, Conn. 31 Paris Street, Norway, Me. Puritan Road, Buzzards Bay, Mass. 189 Pratts Court, West Stoughton, Mass. 699 Farrington Ave., Hartford, Conn. 366 Pelham St., Methuen, Mass. 232 Franklin St., Quincy, Mass. 69 Bay View Ave., Winthrop, Mass. 69 Bay View Ave., Winthrop, Mass. 614 South St., Roslindale, Mass. 19 Sachem St., Springfield, Mass.	80
1BIT	Raymond E. Winslow	31 Paris Street, Norway, Me	500
1BIU	Clarence A. Illgen	Puritan Road, Buzzards Bay, Mass	10
1BIV	Alton L. North	189 Pratts Court, West Stoughton, Mass	50
1BIY	Edwin F. Fenn E. S. Herrick	899 Farrington Ave., Hartiord, Conn	12 45
1BJ 1BJC	Charles Crosta	222 Franklin St., Methuen, Mass	1,000
1BJD	Willard S Folch	60 Ray View Ave Winthron Mass	10
IBJH	Willard S. Felch	641 South St. Roslindale Mass	100
1BJJ	Malcolm H. Robertson	19 Sachem St., Springfield, Mass	25
1BJK	Francis H. Appleton, 3d.	105 Alpine St., Franklin, Mass	
1BJN	Lewis S. Tappan	103 Washington St., Wellesley Hills, Mass	1530 20 55
1BJP	Walter J. O'Neill		20
1BJS	Francis J. Mulligan. George R. Taminosian. Alan W. Hotchkiss. D. F. Alexander. Martin Shapard In	Damariscotta Mills, Me. 594 Tremont St., Boston, Mass. "Aranook," Pond Point Beach, Milford, Conn. 209 Elm St., Bangor, Me. 209 Starth Leonard St. Waterburg, Conn.	55
1BJW	George R. Taminosian	594 Tremont St., Boston, Mass	5 25
1BJZ	D F Alexander	200 Fly St Banger Ma	1,000
1BK 1BKD	Martin Shenard in	209 Elm St., Bangor, Me	25
IBKE	Clarence A. Gammel	5 Rice Square, Worcester, Mass.	45
IBKK	Martin Shepard, Jr Clarence A. Gammel. Leon E. Felker	5 Rice Square, Worcester, Mass	750 200
1BKK 1BKL	Connecticut Agricultural	Storrs, Conn	200
	College.		
1BKO	Harold Crosby	West Bay Road, Osterville, Mass	10
1BKQ	Worcester County Radio	766 Main St., Worcester, Mass	20
1D 17D	Assn. Walter J. Klein, jr. James A. Lyles. Arthur S. Winslow. W. B. O'Connor, jr. John V. Ghigli. Harold B. McNamara.	20 Grave St. Natick Moss	50
1BKR 1BKU	Tames A Lyles	Elm St Canaan Conn	- 6
IBKY	Arthur S. Winslow.	Knox Marsh Road, Dover, N. H.	1,000
1BL	W. B. O'Connor, ir	136 Grant St., Banger, Me.	50
IBLB	John V. Ghigli	73 Franklin St., Quincy, Mass	65
1BLE	Harold B. McNamara. William J. Everts, jr.	32 Grove St., Natick, Mass.  Elm St., Cansan, Conn.  Knox Marsh Road, Dover, N. H.  136 Grant St., Bangor, Me.  73 Franklin St., Quncy, Mass.  23 Alpine St., Arlington Heights, Mass.  172 Howard St., New London, Conn.  23 Edith St., Everett, Mass.  77 Harriet St., South Portland, Me.  50 Jaques St., Somerville, Mass.  1987 Washington St., East Bridgewater, Mass.  88 Broad St., Westfield, Mass.  18 Belvidere Ave., Springfield, Mass.  46 Hillsdale Road, West Somerville, Mass.  Southboro Road, Marlboro, Mass.  27 Cherry St., Springfield, Mass.	50 65 25 25
1BLF	William J. Everts, jr	172 Howard St., New London, Conn	2.5
1BLG	Edgar Stewart Reginald C. Carles Malcolm P. Bergmann	Z3 Edith St., Everett, Mass	5 75
1BLJ	Reginald C. Carles	77 Harriet St., South Portland, Me	60
1BLK	Dana U Basan	1097 Washington St. Fast Bridgewater Mass	15
1BLL	Dana H. Bacon	88 Broad St Westfield Mass	90
1BLN 1BLU	Ralph S. Gross	81 Belvidere Ave., Springfield, Mass.	55
IBLW	Henry E. Stickney	48 Hillsdale Road, West Somerville, Mass	500
1BLX	Elmer A. Turner	Southboro Road, Marlboro, Mass	200
1BLY	Joseph S. Moauro	72 Cherry St., Springfield, Mass	85
1BM	Elmer A. Turner. Joseph S. Moauro. Homer E. Nichols. Frank E. McMaster	72 Cherry St., Springfield, Mass 60 Benham Ave., Bridgeport, Conn. Billerica St., Chelmsford, Mass. The Parker, North Park St., Hanover, N. H.	100
1BMF	Frank E. McMaster	Billerica St., Chelmsford, Mass.	50
1BMK	William C. Lowe	60 Preedway Arlington Mess	10 50
1BMN 1BMO	Iovenh D. Ogle	8 Procton Court Dorchester Mass	25
1BMP	Elliott A. White. William G. Lowe. Joseph D. Ogle. Frederick W. McCall.	69 Broadway, Arlington, Mass. 8 Preston Court, Dorchester, Mass. 10 Greenwood Park, Dorchester, Mass.	15
1B MS	Thor L. Hannon	33 Vermont St., Waterbury, Conn.	300
IBMT	John J. Myerscough.	33 Vermont St., Waterbury, Conn	500
1BMY	John J. Myerscough. Gerald H. Edison.	158 Barker St., Hartford, Conn	40
1BN	William A. Jecusco		25
1BNA	Boys Club of Boston	15 Green St., Charlestown, Mass.	150
IBNE IBNF IBNG	Robert O. MacKinnon	47 Day St., Ansonia, Conn 15 Green St., Charlestown, Mass. 11 Sherman St., Pawtucket, R. I. 28 Lozier Ave., Westfield, Mass. 157 Sallsbury Road, Brookline, Mass. 848wift St., New Bedford, Mass.	250
IRNE,	Steven Scigolinsky Theodore Taylor	25 Lozier Ave., Westheld, Mass	20 20

Call ignal.	Owner of station.	Location of station.	Power
			Watts
BNI	Harold A. Hutchinson	33 Columbia St., Houlton, Me. 5 Garden St., Concord, N. H. 374 Beach St., Saco, Me. Lincoln Ave., North Dighton, Mass. 3 Manchester Road, Winchester, Mass. 53 Edenfield St., Watertown, Mass. 50 Putnam St., Somerville, Mass.	77 10000
BNK	Clifton W. Kemp	5 Garden St., Concord, N. H.	1
BNK	Clarence B. Kellev	374 Beach St., Saco, Me	
BNM	Emery W. Lincoln	Lincoln Ave., North Dighton, Mass	
BNP	Robert S. Woodbury	3 Manchester Road, Winchester, Mass	1
BNS	PATI LOCKDATE	53 Edenfield St., Watertown, Mass	
BNT BNV	Walter S. Blake	50 Putnam St., Somerville, Mass	1
BNA	Walter S. Blake	Hardwick, Vt. Bridge St., Osterville, Mass. 118 Galen St., Watertown, Mass. Middlesex Ave., North Wilmington, Mass. Haverhill St., North Reading, Mass. 237 Blake St., New Haven, Conn.	
BNW	Frederick Chick	118 Colon St. Wetertown Moss	
$\frac{BNX}{BNZ}$	Frederick Chick	Middlesor Ave North Wilmington Mass	7
BO	Karl E. Wilson Clinton H. Turner William V. Canham	Haverhill St., North Reading, Mass	1,0
BOA	William V. Canham	237 Blake St., New Haven, Conn.	-,-
BOE	Clarence Billings	Post Road, Southport, Conn	
BOG	Lloyd Manuel	169 Thames St., Newport, R. I	
BOM	Dana L. Darling Talcott M. Banks, jr Hotchkiss Radio Club	19 Maple St., Greenfield, Mass	1,0
BOP	Talcott M. Banks, jr	61 Main St., Williamstown, Mass	1,0
BOQ	Hotchkiss Radio Club	Hotenkias School, Lakeville, Conn	1,0
BOV	Guy E. Beardsley, Jr	19 Combridge St. Ager Mass	1
BOY	Guy E. Beardsley, jr Henry C. Aspinall. F. W. Osborn	21 Highland St. Marlhorn Mass	1
BP BPB	Ruchen F. Reynolds	19 Stimson Ave., Providence, R. I.	1
BPE	Oscar C. Jacoby	2178 Fairfield St., Bridgeport, Conn	
BPF	Rucben F. Reynolds. Oscar C. Jacoby. Victor F. Henuset, jr. Sidney M. Hay	237 Blake St., New Haven, Conn. Post Road, Southport, Conn. 160 Thames St., Newport, R. I. 19 Maple St., Greenfield, Mass. 61 Main St., Williamstown, Mass. Hotchkiss School, Lakeville, Conn. 153 Oxford St., Hartford, Conn. 18 Cambridge St., Ayer, Mass. 21 Highland St., Marlboro, Mass. 19 Stimson Ave., Providence, R. I. 2178 Falrfield St., Bridgeport, Conn. 20 Henderson St., Arlington, Mass. 12 Forrester St., Salem, Mass.	
BPF BPH	Sidney M. Hay	12 Forrester St., Salem, Mass	
BPK	Ronald Reid.  Bradford W. Thompson  James H. Nicholson  George M. Mathewson  Alden C. Eldridge  Fyerett I M.Warriman.	12 Forrester St., Salem, Mass. Wilder, Vt. Box 60, Duxbury, Mass. 46 Smith St., Portland, Me. 39 Rhode Island Ave., Newport, R. I. Everett St., Bourne, Mass. 488 Main St., Lewiston, Me. 54 Cottage St., Leominster, Mass. 13 Grant St., Natick, Mass. 10 Parkman St., Westboro, Mass. Mountain View Park, Cape Elizabeth, Me. Harris Ave., Needham, Mass.	
BPZ	Bradford W. Thompson	Box 60, Duxbury, Mass	1,
BQ BQD	James H. Nicholson	20 Phodo Island Are Newport P. I	
RAD	Alden C. Fldridge	Everett St. Rourne Mass	
BQE BQF	Everett J. McMerriman	488 Main St. Lewiston Me.	
BQH	Dean A. Lyon	54 Cottage St., Leominster, Mass.	
BOI	Alvin R. Leavitt	13 Grant St., Natick, Mass	
BOK	Chester S Mason	10 Parkman St., Westboro, Mass	
BQI BQK BQL	Charles P. Howe	Mountain View Park, Cape Elizabeth, Me	1 .
BQM BQN	Charles P. Howe	Harris Ave., Needham, Mass.  19 Pickman St., Salem, Mass.  42 Union St., Mansfield, Mass.	. 1
BQN	Willard A. Staten	19 Pickman St., Salem, Mass.	1
BQQ BQT	George E. Howe.	Comment R J	1
	William S. Allen	Corvesett, R. I.	1
BQX	Charles E. Sprague George A. Crafts James T. Pellowe	89 Poplar St., Bangor, Ma.	1
BRF	James T. Pellowe	114 Chapel St., Norwood, Mass.	1
BRI	Raymond E. Boardman	78 West Central St., Natick, Mass	1
BRL	Raymond E. Boardman Charles W. Wight	17 Ridgewood Pl., Bridgeport, Conn	
BS	Louis F. Eaton. John F. McKeever, jr. Donald M. Hood	210 Ash St., Brockton, Mass. 61 East Elm St., Greenwich, Conn. 748 Robeson St., Fall River, Mass.	
BSA	John F. McKeever, jr	61 East Elm St., Greenwich, Conn	
BSB	Donald M. Hood	748 Robeson St., Fall River, Mass	1
BSC	Morris Dubin	821 Brewster St., Bridgeport, Conn	
BSI BSJ	Carroll S. Fisher	76 Cortland St., Springfield, Mass.	
BSK	Edgar E. Gandet	8 Albany St., Lynn, Mass.	
BSM	Isaiah Creaser	15 Walnut St., Somerville, Mass. 76 Cortland St., Springfield, Mass. 8 Albany St., Lynn, Mass. 36 Main St., Sounerset, Mass.	
BSP	Kirk E Smith	300 Park St., West Springfield, Mass	
BSR	Gilbert F. Williams Leo R. Johnson Stuart H. Nichols	156 West Ave., Bridgeport, Conn	1
BSU	Leo R. Johnson	50 Pearl Ave., Beachmont, Mass.	
BSZ	Stuart H. Nichols	22 Union St., Greenfield, Mass	
BT		22 Union St., Greenfield, Mass. 278 Frankin St., Framingham, Mass. 37 Clement Ave., Peabody, Mass. R. F. D. 3, Dover, N. H. 87 Atlantic Ave., Old Orchard, Me.	
BTB	George M. Gallagher William G. Morrison Wilbur H. Stone	R. F. D. 3. Dover, N. H.	
BTF BTG BTH	Wilbur H. Stone	87 Atlantic Ave., Old Orchard, Me.	
BTH	Charles E. Aldrich	183 Lloyd St., New Haven, Conn	
BTL	W. Allen Taft	88 Druce St., Brookline, Mass	
BTQ BTR	Frank M. McLaughlin Robert D. Russell	Norridgewock, Me	
BTR	Robert D. Russell	Grove St., Wellesley, Mass	
BTS	William Greenough	157 Prospect St., Wakeneid, Mass	-
BTT	Lloyd F. Rockwell	87 Atlantic Ave., Old Orchard, Me 183 Lloyd St., New Haven, Conn 88 Druce St., Brookline, Mass Norridgewock, Me Grove St., Wellesley, Mass 157 Prospect St., Wakefield, Mass 372 Beach St., Saco, Me Hockanum, Conn	
BTU	Harold W. Birk Ernest Poirier	64 Washington St. Lynn, Mass	1
BTV	Roland Lizotte	Hockanum, Conn.  Hockanum, Conn.  Washington St., Lynn, Mass.  Hockanum, Conn.  Winter St., Framingham Center, Mass.  Central St., Kittery, Me.  Freegreen Ave., Hartford, Conn.  Conn.  Hockanum, Conn.  Middletown, Conn.	
BU	C R Stavens	6 Winter St., Framingham Center, Mass	
BUB	Fred A. Dame	Central St., Kittery, Me	
BUC	Charles H. Wiley	97 Evergreen Ave., Hartford, Conn	
BUE	C. R. Stevens. Fred A. Dame. Charles H. Wiley. Wilfred Hardman.	116 Lincoln St., Lowell, Mass	
IBUO	Emu F. Karkan	2261 Centre St., West Roxbury, Mass	
IBUP IBUQ	John Machell		1

Call signal.	Owner of station.	Location of station.	Power
			Watts
1CBN	Herbert Cleveland	118 Florence St., Everett, Mass	144
CBO	Edmund A. Laport	Page St., Concord, N. H.	10
CBP	Clayton F. Dixon	9 School St., Westerly, R. I	2
CBQ	James C. Eddy. John E. Burke. Walter N. Vanderbeck. Clifton G. Parker.	5 School St., Westerly, R. I. 54 Oakley Road, Belmont, Mass. 12 Geldard St., Valley Falls, R. I. 876 Broad St., Hartford, Conn. Wolcott St., Wolcott, Vt. 306 Walnut St., Newtonville, Mass. Main St., Bradford, Vt. 86 Charles St. North Abjuston Moss.	1
CBS	Walter N. Vanderbeck	876 Broad St., Hartford, Conn.	1
CBT	Clifton G. Parker	Wolcott St., Wolcott, Vt	
CBU	David R. Hull Luther N. Green	306 Walnut St., Newtonville, Mass	2
CBV	John S. Mahoney	Main St., Bradford, Vt	1
CBX	Camp Arey	Monument St., Orleans, Mass	36
CBY	Edward V. A. Krukonis Alfred J. Sivigny	363 Chestnut St., Lawrence, Mass.	1
CC	Alfred J. Sivigny	67 Dalby St., Newton, Mass. 216 Central St., Georgetown, Mass. 32 Hitchcock Hall, Hanover, N. H.	1,0
CCA	Howard R. Willard Rodney S. Starkweather	216 Central St., Georgetown, Mass	
CCC	Albert H. Edgerly, jr	Kensington Conn	50
CCC	Newport Radio Club	Mary St., Newport, R. I.	
CCE	John A. Moran, jr Harold E. Woodworth	12 Burridge Place, Malden, Mass	2
CCF	Harold E. Woodworth	29 Calhoun Ave., Everett, Mass	2
CCG	Earl W. Barber	Walnut Hill Ma	
CCK	Frederick D. Hawes	32 Hitchcock Hall, Hanover, N. H Kensington, Conn. Mary St., Newport, R. I 12 Burridge Place, Malden, Mass. 29 Calhoun Ave, Everett, Mass East Ave, Westerly, R. I Walnut Hill, Me 85 North Common St., Lynn, Mass.	
CCL	Charles A. McElroy	14 Chapel St., Somerville, Mass	
ICCM ICCN	Charles A. McElroy	14 Chapel St., Somerville, Mass	- 3
ICCN	Middlesex Sportsman's Assn.	Pond Lane, Arlington, Mass	
CCP	Ralph J. Manthorne Arthur L. Durkee	34 James St. Greenfield Mass	3
ICCQ.	Chandler H. Burckes	34 James St., Greenfield, Mass	1
CCR	Harold Freedman	1333 Iranistan Ave., Bridgeport, Conn	1
ICCS	John M. Hunt	Jerusalem Road, Cohasset, Mass	0.53
CCT	James W. Graham	30 Wyman St., Woburn, Mass	
CCV	James W. Graham Lewis W. Loring George S. Kelemen	30 Wyman St., Woburn, Mass 2 Buckman St., Woburn, Mass	
CCW	Horace J. Decelles	272 Forest St., Medford, Mass	1
ICCX	Matteo Gelardi	36 George St., Revere, Mass. 80 Foster St., Everett, Mass.	2
ICCX ICCY ICCZ	John F. Ahearn	80 Foster St., Everett, Mass	-
CD	Edward C. Crossett Louis S. Isbell	Seaview Avenue, Wianno, Mass Elm St., North Anson, Me	70
CDA	James W. Farmer.  Henry A. Cain.  Walter F. Priest.  Stuart S. Belcher.	11 Hillside Road, Watertown, Mass	50
CDA	Henry A. Cain	593 Ash St., Brockton, Mass	25
CDC	Walter F. Priest	22 Josephine Ave., Somerville, Mass	10
CDD	Willard Richards	35 Bigelow St., Fall River, Mass	2
CDE	Benjamin Margolin	11 Hillside Road, Watertown, Mass. 593 Ash St., Brockton, Mass. 22 Josephine Ave., Somerville, Mass. 35 Bigelow St., Fall River, Mass. 297 Cabot St., Newtonville, Mass. 123 Norwood Ave., Newtonville, Mass. 153 Jefferson Ave., Everett, Mass. 3 Pine St. Stoneham, Mass.	2
CDG	Charles Quigley	153 Jefferson Ave., Everett, Mass	2
ICDH	Albert E. Kelley Ethan A. Murphy	3 Pine St., Stoneham, Mass	54
ICDI ICDJ	Ethan A. Murphy	125 Langdon Ave., Watertown, Mass	2
ICDK	Joseph A. Casey	125 Langdon Ave., Watertown, Mass. 105 Maple St., Melrose, Mass. 95 Essex St., Beverly, Mass. Highland St., Sharon, Mass. Samoset St., Watch Hill.	
CDL	Donald Hewins	Highland St., Sharon, Mass.	
ICDM	Gordon W. Battey George H. James	Samoset St., Watch Hill	10
ICDN	George H. James	Highland St., Sharon, Mass. Samoset St., Watch Hill Hardwick, Vt. 838 Middle St., Bath, Me. Mattapoisett, Mass.	1,0
ICDO ICDP	Woodbury Brackett Eunice L. Randall	Mattanoisett Mass	
CDQ	Henry S. Cushing, ir.		
CDQ	Henry S. Cushing, jr. Edwin F. Atkins, jr. Sherman A. Story.	592 Pleasant St., Beimont, Mass	2
ICDS	Sherman A. Story	21 Naples Road, Salem, Mass	25
CDT	Herbert Drew	667 Sixth St., South Boston, Mass	2
ICDU	Frederick E. Burnham Charles D. Belcher, jr	Pearces Island, Glousester, Mass. 154 Pauline St., Winthrop, Mass.	50
CDW	Warren J. Stevens	28 Belmont St., Malden, Mass.	6
ICDX	Edwin H. Perkins	28 Belmont St., Malden, Mass. 58 East Main St., Georgetown, Mass.	1
1CDY	Fiske Rollins	Cannon Hill, South Wellneet, Mass	2
ICDZ ICE	B. M. Gritz	85 Summer St., Adams, Mass. 407 Ash St., Brockton, Mass.	50
CEA	Francis LeBaron	52 Sheridan St., Haverhill, Mass.	1,00
ICEA ICEB	Ernest L. Corby	52 Sheridan St., Haverhill, Mass. 43 Fourth St., Bridgeport, Conn.	5
ICEC	Florian J. Fox	258 Nicoll Ave., New Haven, Conn. 13 Myrtle St., Somersworth, N. H. 55 Bull Ave., Extension, Wallingford, Conn. 29 Cottage St., Norwood, Mass.	2
1CED	Kenneth E. Holmes	13 Myrtie St., Somersworth, N. H.	2
ICEE ICEF	William E. Merriam Norman McCarthy	29 Cottage St., Norwood, Mass	4
1CEG	William H. Bryant	9 Benner Ave., Malden, Mass	5
ICEH	Samuel V. Hopkins Angus J. Walker	45 Revere St., Revere Mass.	2
ICEI ICEJ	Angus J. Walker	32 Woodeliff St., Roxbury, Mass.	3
ICEJ ICEK	Paul Marklis Earl J. Atkinson	43 Bayter St., South Boston, Mass	5 24
TOTAL	Frank P. Sproul	320 Marlboro St., Boston, Mass.	67

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Call signal.	Owner of station.	Location of station.	Power
	0 4 17 9 9		Watte.
1CEM 1CEN	Central Fire Station Clarence H. Warwick	St Barry St Domhaster Mass	25
ICEO	Karl S Sigwick	Hope Valley. R. I.	50
1CEP	Jerome H. Knowles, jr Charles F. Cowdrey, jr George L. Babcock. Earl M. Bradley.	Northeast Harbor, Me	25 15 50 500 800 30 25 25 25 25
ICEQ ICER	Charles F. Cowdrey, jr	69 Lunenburg St., Fitchburg, Mass	500
1CER	Farl M Brodley	57 Riveh St. Lynn Mass	30
1CET	Linus J. Thrasher. William T. Frizzell, jr. Frank S. Eisner.	20 Hill St., Mariboro, Mass.	25
ICEU ICEV	William T. Frizzell, jr	55 Chestnut St., Waltham, Mass	25
1CEV 1CEX	Frank S. Elsner Algonquin Council Boy Scouts of America. George E. Hall, jr John C. B. Washburn	Quincy, Mass  58 Barry St., Dorchester, Mass  Hope Valley, R. I.  Northeast Harbor, Me  69 Lunenburg St., Fitchburg, Mass  El Reposo, Watch Hill, R. I.  57 Birch St., Lynn, Mass  20 Hill St., Marlboro, Mass  55 Chestnut St., Wattham, Mass  23 Broadway, Somerville, Mass  13 Olive St., Newburyport, Mass  Rast Greenwich, R. I.  164 Rawson Road, Brookline, Mass  East Greenwich, R. I.  164 Rawson Road, Brookline, Mass  51 Albans Bay, Vt.  30 Summer St., Nashus, N. H.  44 South Bow St., Milford, Mass  628 Western Ave., Lynn, Mass  4 Slate Ave., Northfield, Vt.  10 Elimwood Road, Ewampscott, Mass  569 Bedford St., Elimwood, Mass  44 E St., South Portland, Me.  East Main St., Orange, Mass  120 Myrtie St., West Lynn, Mass  Rockingham, N. H.  11 Highland St., Somersworth, N. H.  20 Greenwood St., Marlboro, Mass  161 Fountain St., Providence, R. I.  1 Short St., Methuen, Mass  185 Oakland St., Springfield, Mass  187 Oakland St., Somerville, Mass  23 Trowbridge Ave., Newtonville, Mass  24 Trowbridge Ave., Newtonville, Mass  25 Wareham St., Middleboro, Mass  161 Fairmont Ave., Cambridge, Mass	25-
ICEY	George E. Hall, jr	13 Olive St., Newburyport, Mass	50
1CEZ	John C. B. Washburn	Rest Greenwich, R. I.	15
1CF		St Albert Bay Vt	200
ICFA ICFC	Lioyd C. Mayers. Henry E. Hall Samuel W. Piper. John H. Nelson	30 Summer St., Nashua, N. H.	25
1CFD	Samuel W. Piper	45 South Bow St., Milford, Mass	50
1CFE	John H. Nelson	628 Western Ave., Lynn, Mass	250
ICFF ICFG ICFH	Rillott Jackson	10 Rimwood Road Swampeostt Mass	15
icfh	Theodore A. Rich.	54 Glenwood St., Lvnn, Mass.	12
1CFI	Theodore A. Rich. Frederick W. Pierce	569 Bedford St., Elmwood, Mass	10
1CFJ 1CFK	C. F. DeCosta. William J. Kielar. Edwin C. Smalley	44 E St., South Portland, Me	100
1CFL	Edwin C. Smalley	120 Myrtia St. West Lynn Mass	25
1CFM	Morris Hurvitz	Rollins Place, Boston, Mass.	500
ICFN ICFO	Walter H. Hanson	Rockingham, N. H.	25
1CFO	Arthur E. Clough	11 Highland St., Somersworth, N. H.	25
1CFP	Francis K. Brown	161 Fountain St., Providence, R. I.	250
icfr	Lewis C. Leighton	1 Short St., Methuen, Mass.	15
ICFQ ICFR ICFS ICFT		49 Pritchard St., Somerville, Mass	500
ICFT	Kenneth F. Carlon	185 Oakiand St., Springfield, Mass	20
icrv	Harry C. Wesre, ir.	23 Trowbridge Ave., Newtonville, Mass.	25- 50- 2000 25- 500 25- 15- 12- 100 25- 25- 25- 25- 25- 25- 25- 25- 25- 25-
icfu icfv icfw	Kenneth F. Carlon. Lawrence J. Keenan Harry C. Weare, jr. Howard T. Caswell. Edward T. Haynes.	59 Wareham St., Middleboro, Mass	50
ICFX ICFY ICFZ	Alien S. Richmond	Bradford, Vt.	50
ICEZ	James W. Leary	14 High St. Auburn, Me 11 Fairmont Ave., Cambridge, Mass. 73 Bunker Hill St., Charlestown, Mass. 30 Hastings St., Cambridge, Mass. Hardwick, Vt. 284 Nichols St., Bridgeport, Conn.	50
1CG	James W. Leary. W. F. Woodworth	73 Bunker Hill St., Charlestown, Mass	250
1CGA	William H. Wallace	30 Hastings St., Cambridge, Mass	50 1,000
ICGB ICGC	Milton Scott	284 Nichols St. Bridgemort Conn	1,000
1CGD	Walter G. Cole	Bradford, Vt. Rockwood St., Norfolk, Mass. 17 West St., Bath, Me. 129 Grasmere St., Newton, Mass.	50 50 400
1CGE	Walter D. Fisher	Rockwood St., Norfolk, Mass	50
1CGF 1CGG	Loring L. Marshall	17 West St., Bath, Me	400
icgh	Donald H. Muir	121 Pembroke St., Roston, Mass	10
1CGI	Hugo F. Walter	121 Pembroke St., Boston, Mass. 1296 State St., Bridgeport, Conn.	20 100
1CGJ 1CGK	Justin Peterson	16 Willis Court, Lynn, Mass	25 25
1CGK 1CGL	Justin Peterson Maurice W. Kurkdjie James N. Osweil Vahe Johnson	129 State St., Boston, Mass. 1296 State St., Bridgeport, Conn. 16 Willis Court, Lynn, Mass. Brown and Winter Sts., Weston, Mass. Pine St., South Paris, Me. 186 Eastwood Ave., Providence, R. I. 49 Mount Vernon St., Braintree, Mass. 1097 Main St., Holyoke, Mass. 36 Longwood Ave., Holyoke, Mass. 36 Longwood Ave., Holyoke, Mass. 44 Maple St., Northampton, Mass. 69 Arnold Ave., Edgewood, R. I. R. F. D. 3, Saco, Me. Bradleyville Road. Waterbury, Conn. 229 Cooke St. Waterbury, Conn. 39 Vlola St., Providence, R. I. 21 Holman Ave., Leominster, Mass. 79 Hillside Ave., Waterbury, Conn. 17 Park St., Haverhill, Mass. 25 Guernsey St., Roslindale, Mass. 27 Adams Ave., Watertown, Mass. 27 Adams Ave., Watertown, Mass. 27 Adams Ave., Watertown, Mass. 282 Washington St., Gloucester, Mass. Greenwich, Conn. 130 Elm St., Oulney, Mass	25
1CGO	Vahe Johnson	166 Eastwood Ave., Providence, R. I	500 10
ICGP ICGQ		49 Mount Vernon St., Braintree, Mass	15
1CGQ	Otto H. Eger	109/ Main St., Holyoke, Mass	500
1CGR 1CGS	Glenn C. Sabin	44 Maple St., Northampton, Mass	200 100
icgs icgt icgu	Glenn C. Sabin.  Wilbur Newton. Sidney B. Coleman. F. T. Holmes.  Truman W. Hickcox.  Arthur W. Ganz.  Konneth B. Swett	69 Arnold Ave., Edgewood, R. I	200
icgu	Sidney B. Coleman	R. F. D. 3, Saco, Me.	1,000
1CGV	Trumen W Hickory	229 Cooke St. Waterbury Conn	15 100
icgw icgx icgz	Arthur W. Ganz	39 Viola St., Providence, R. I.	50
1CGZ	Kenneth B. Swett. Edward S. Wotkyns. Philip Darche.	21 Holman Ave., Leominster, Mass	50 15
1CH	Edward S. Wotkyns	79 Hillside Ave., Waterbury, Conn.	250
1CHA 1CHB	John A. Kelly	17 Park St., Haverhill, Mass	250
1CHC	John A. Kelly	52 Guernsey St., Roslindale, Mass.	15 500
1CHD	Robert C. Duncan	27 Adams Ave., Watertown, Mass	25
1CHE	John E. Higley	278 East Main St., North Adams, Mass	50
1CHF 1CHG	Ralph G. Matheson	282 Washington St., Gloucester Mass	25
1CHH	Amogerone Fire Co. No. 1	Greenwich, Conn.	25 50 15 25 250
1CHI 1CHJ	Edmund H. Campbell	130 Elm St., Quincy, Mass	25 450
1CHJ 1CHK	Edward T Norten	8 Columbia Terraca Portland Mass	450 500
iCHL	Edmund H. Campbell	Greenwich, Conn.  130 Flm St., Quincy, Mass. 81 North St., Northampton, Mass. 82 Columbia Terrace, Portland, Me 206 Lombard St., New Haven, Conn. 164 Broadway, Taunton, Mass.	15
1CHM	Albert J. Nichols	164 Broadway, Taunton, Mass	1,000

Call signal.	Owner of station.	Location of station.	Power
			Wetts
1CHN	Robert J. Hartshorn	10 Spring Hill Terrace, Somerville, Mass	25
1CHO	George K. Rollings	93 Montrose St., Springfield, Mass	2
1 CHP 1CHQ 1CHR	Eugene Ronson	State Pood Seetland Conn	
TCHO	Eugene Ronson Percival R. Allen Matthew E. Burns Clinton E. Rose Howard E. Webb Joseph W. Dalton Frank W. Sickles John DeYoung Wallace M. Keith Alfred St. Laurent Henry Slayter Albert A. McAdoo George W. Newell Louis G. Frank Millard C. Richmond	121 Powe St. Auburndele Mess	9
1CH8	Matthew E. Rurns	& Main St. Oniney Mass	-
CHT	Clinton E Rose	50 Linden St. Waterbury Conn	1
1CHT 1CHU	Howard E. Webb	18 Beach Ave., Milford, Mass.	1 3
1CH1	Joseph W. Dalton	194 Flander St., Bridgeport, Conn.	12
1CHW	Frank W. Sickles	150 Union St., Springfield, Mass	2
ICHW ICHX ICHY.	John DeYoung	11 Sheafe St., Malden, Mass	5
1CHY.	Wallace M. Keith	8 Walnut St., Auburn, Me	2
1CHZ	Hanes Slautes	00 Charter Park Palmont 16-	
1CI	Albert A Waddee	M Winter St. Post Source Moss	
ICIA ICIB	George W Newell	Elm St. Vermonthville Me	نه ا
icic	Louis G. Frank	10 Littell Road, Brookline, Mass	i
iCID	Millard C. Richmond	262 Newbury St., Boston, Mass.	
1CIF	John Phillips	14 Pearl St., Brookline, Mass.	
1CIH	John Phillips Arthur M. DeBenedictus	345 Broadway, South Boston, Mass	
1CII		747 High St., Fall River, Mass	_
icij icik	Kenneth F. Remington Wilbur S. Wellington Saint Paul's School Radio Club.	10 Spring Hill Terrace, Somerville, Mass. 23 Montrose St., Springfield, Mass. 25 Smith Ave, Westfield, Mass. State Road, Sootland, Conn. 131 Rowe St., Auburndale, Mass. 6 Main St., Quiney, Mass. 50 Linden St., Waterbury, Conn. 188 Beach Ave, Milford, Mass. 194 Flander St., Bridgeport, Conn. 150 Union St., Springfield, Mass. 118 Heach Ave, Milford, Mass. 118 Heach St., Malden, Mass. 118 Walnut St., Auburn, Me. 114 Green St., Somersworth, N. H. 109 Chester Road, Belmont, Mass. 109 Winter St., East Saugus, Mass. 118 St., Yarmouthville, Me. 101 Littell Road, Brookline, Mass. 101 Littell Road, Brookline, Mass. 102 Newbury St., Boston, Mass. 103 Flordway, South Boston, Mass. 104 Pearl St., Brookline, Mass. 105 Newbury St., Boston, Mass. 107 High St., Fall River, Mass. 107 High St., Fall River, Mass. 108 Wilson St., Bridgeport, Conn. 114 Belvidere St., Boston, Mass. 109 Wilson St., Bridgeport, Mass. 109 Wilson St., Bridgeport, Mass. 100 Flordway, Mass. 118 Fl	2 2 2 1 1 2 5 2 4 1
1CIL	Club. Andrew Anderson Warren E. Hibbard. Pawtucket Boys Club. John F. O'Donnell. Edward N. Wendell. Everett B. Cobb. Lester K. Henderson Henry E. Dickerman. Richard Tousey Edward A. Dolan Harold R. Bassett, jr. Earl F. Whidden Herman H. Lafstein. Charles E. Platt Charles Christian Arthur Kybert	239 Wilson St., Bridgeport, Conn.	١.
ICIM	Warren E. Hibbard	114 Belvidere St., Boston, Mass	56 56 10 10 10 20 20 25 25 25 21 11 10 20 20 20 20 20 20 20 20 20 20 20 20 20
ICIM ICIN	Pawtucket Boys Club	53 East Avenue, Pawtucket, R. I.	5
1CIO	John F. O'Donnell	Derby Place, Roxbury, Mass	
ICIP ICIQ	Edward N. Wendell	15 Norwood Ave., Rockport, Mass	
1CIQ	Everett B. Cobb	Cottage Street, Medford, Mass	3
ICIR ICIS	Lester K. Henderson	937 Bedford St., North Abington, Mass	
1018	Piebord Tousey	22 Connection Ave. Sementille Mass	-
1CIT	Edward A Dolon	8 Uphart St. Wasterly, D. I	
IČIU IČIV	Harold R. Bassett, ir	04 Armington St. Cranston R I	
îciw	Earl F. Whidden	16 Gray St., Boston, Mass.	50
1CIX	Herman H. Lafstein	36 Cotting Ave., Marlboro, Mass	
1CIY	Charles E. Platt	20 Bellevue St., Medford Hillside, Mass	2
ICIZ ICJ	Charles Christian	60 Fourth St., Waterbury, Conn	
ICJ	Arthur Kybert Earl J. Reidenouer	318 California St., Newton, Mass	10
1CJB	Paul Witchen	25 Westernes St. Pell Diver Mass	
ICID	Donald P Tucker	220 Westamos St., Fam River, Mass	
ICJC ICJD ICJE	Paul Hitchen Donald P. Tucker Horton B. Weaver Edward J. Lane	603 Angell St., Providence, R. I.	
1010	Edward J. Lane	35 Cooke St., Waterbury, Conn	
icjh icjj icjk	Mark J. Eaton	44 North Main St., Rutland, Vt	10
1CJJ	Boy Scouts of America	485 Columbus Ave., Boston, Mass	10
1CJK	Edward A. Parker	44 Washington St., Newton Lower Falls, Mass	24
1CIL	Harry F. White	Sagamore, Mass	10
TOIM	Edward A. Parker  Eilert W. Wheelock  Harry F. Krzinowek  Herbert J. Smith	7 Palmar St. Stonington Conn	P.C
ICJM ICJN ICJP	Carl C. Howard	10 Conwell St. Somerville Mass	21
ICIO	John G. Nolan	76 Fountain St., Medford, Mass.	i î
ICJŘ ICJS ICJT	Carl C. Howard. John G. Nolan Herbert M. Cox, jr. Lars J. Sandberg.	6 Arbutus Road, Swampscott, Mass	٤
1CJS	Lars J. Sandberg	11 Wolcott Road, Winchester, Mass	2
1CJT	Andrew A. Stone Thomas C. Crocker Arthur E. T. Carlson Waldemar I. Bendz	76 Belmont Ave., Brockton, Mass	2
CJU	Thomas C. Crocker	ou Locke St., Ansonia, Conn	
ICJV ICJ <b>W</b>	Woldsman I Bonds	0/ Standish St., Worcester, Mass	
ICIX M M	Thurston L. Stetson	51 West St Flywood Mass	1
ICJX ICJY ICJZ ICK ICKA	Rainh H. Keith	221 Plymouth St. Rost Bridgewater Mass	
ičjź	Thomas R. Walsh	31 Eighth St., Derby, Conp	i
ick	Phillip F. Robinson	149 Hollis Ave., Braintree, Mass	1,00
ICKA	Eino A. Kajander	20 Dartmouth St., Maynard, Mass	
11:K H	Thurston L. Stetson Ralph H. Keith Thomas R. Walsh Phillip F. Robinson Eino A. Kajander Harland W. Powers Wilbur T. Moulton Charles F. Gill Harold C. Stewart Samuel Groome L. R. Edwards	8 Lincoln St., Maynard, Mass	2
ICKC ICKD ICKE	Wilbur T. Moulton	127 Paradise Road, Swampscott, Mass	2
ICKD	Unaries F. Ull	BUX 54, HARTIANG, VI	الم ا
ICKE ICKF	Samuel Groome	Vent School Kent Conn	43
1CKG	L. R. Edwards	Park and Chalmare Ste Bridgement Conn	10
1CKG 1CKH	Alexander K. Laing	Dartmonth College, Hanover N. H.	
icki	Salvatore Torneo	33 Lewis St., Winsted, Conn	2
1CKJ	Harold E. Curtis	Mechanic St., Kennebunk, Me	21
ICKK ICKL ICKM	Elgar L. St. Clair	70 Fenton Ave., Laconia, N. H	
1CKL	L. R. Edwards Alexander K. Laing Salvatore Torneo Harold E. Curtis Elgar L. St. Clair Harold W. Castner Roble H. Bissell Richard E. Burton	15 Temple St., Portland, Me	1 2 1

Call signal.	Owner of station.	Location of station.	Power.
1070	Allen W. Adama	Littleton St., Chelmsford, Mass.  24 Prospect St., South Manchester, Comm.  27 Belknap St., Portland, Me.  Maple Hill Farm, Walpole, N. H.  16 Ridge Road, Waverley, Mass.  Summer St., Kennebunk, Me.  21 Pearl St., Qunincy, Mass.  22 Van Buren Ave., Norwalk, Comn.  23 Goffe St., New Haven, Conn.  10 Grove St., Pittsfield, Mass.  258 Preble St., South Portland, Me.  47 Fair St., Nantucket, Mass.  55 May St., South Attleboro, Mass.  26 Main St., Webster, Mass.  26 Main St., Webster, Mass.  26 Main St., Webster, Mass.  27 Third St., Attleboro, Mass.  28 Tannery St., Cambridge, Mass.  77 Cleveland St., Malden, Mass.  77 Cleveland St., Malden, Mass.  718 Maple Ave., Hartford, Conn.  217 Main St., Bradford, Mass.  107 Mason St., Salem, Mass.  205 Hunts Ave., Pawtucket, R. I.  50 Main St., Bridzeport, Conn.  31 Hadley St., North Cambridge, Mass.  820 Main St., Bridzeport, Conn.  31 Hadley St., North Cambridge, Mass.  832 Sangerville, Me.  Main St., Stockbridge, Mass.  78 Burritf St., Nashua, N. H.  46 Bick ford Ave., Revere, Mass.  342 Union Ave., Laconia, N. H.  3055 State St., North Haven, Conn.  24 May St., North Andover, Mass.  35 Poring St., Westbrook, Me.  38 Poring St., Westbrook, Me.  39 Pond St., Georgetown, Mass.  27 Sampson St., Selem, Mass.  28 Spring St., Westbrook, Me.  39 Pond St., Georgetown, Mass.  27 Sampson St., Selem, Mass.  28 Spring St., Westbrook, Me.  39 Pond St., Kennebunk, Me.  30 Clarence Ave., Fidewater, Mass.  210 Cherry St., Waltham, Mass.  210 Cherry St., Selm, Mass.  210 Cherry St., Selm, Mass.  210 Cherry St., Fall River, Mass.  201 Cherry St., Fall River, Mass.  202 Charence Ave., Pidewater, Mass.  203 Hain St., Rockport, Mass.  204 Hohlis St., Framingham, Mass.  205 Charence Ave., Pidewater, Mass.  206 Thereby St., Salem, Mass.  207 Cherry St., Fall River, Mass.  208 Winthrop Ave., Revere, Mass.  209 Winthrop Ave., Revere, Mass.  209 Winthrop Ave., Revere, Mass.  209 Winthrop Ave.,	Watte. 256 500 500 500 500 500 500 500 500 500 5
ICKO ICKP ICKQ	George H. Pinney	24 Prospect St., Chelinslord, Mass	200 500
ičŘQ	George H. Pinney. Everett H. McRonald. Charles S. Doe.	27 Belknap St., Portland, Me.	30
1CKR	Charles 8. Doe	Maple Hill Farm, Walpole, N. H	. 50
1CK8	Ralph P. Sterritt	16 Ridge Road, Waverley, Mass	3
1CKU 1CKV	Wenneth G Meel can	21 Poorl St., Kennebunk, Me	2
1CKW 1CKX 1CKY 1CKZ	Stanley R. Ames.  Harold E. Bissell, jr.  Harry H. Morrell.  Raymond W. Needham.  Charles A. Smith.  Herbert N. Brownell.  Frank O. Drownell.	34 Prospect St., Rockland, Mass.	1
1CKX	Harold E. Bissell, jr	22 Van Buren Ave., Norwalk, Conn	2
1CKY	Harry H. Morrell	52 Goffe St., New Haven, Conn	1
1CL	Charles A Smith	982 Proble St., Pittsneid, Mass	25
1CLA	Herbert N. Brownell	47 Pair St., Nantucket, Mass.	ĩ
1CLC 1CLD	Frank O. Drowne	55 May St., South Attleboro, Mass	3
1CLD	Arthur W. Johnson	6 Watson Ave., Worcester, Mass	. 2
ICLE ICLF	Ernest M. Howland	18 Cottage St., Kimwood, Mass	2
icle	Frank H. Conant	24 Third St., Attleboro, Mass.	50
ICLO ICLH ICLI	John T. Griffin	36 Edison St., Quincy, Mass.	2
1CLI	Ernest M. Howand Edward E. Hale Frank H. Conant John T. Griffin Harry W. Thomson Harold F. Davis Elmer E. Waecer Thomas Bastable Carl H. Bloon	Grove St., Millbury, Mass.	1
1CLJ	Harold F. Davis	Northneid, Mass	2
1CLL	Thomas Rastable	77 Claveland St. Malden Make	1
ICLM ICLN	Thomas Bastable. Carl H. Biron. Donald J. Baker Laurance S. Hovey. James J. Welch. Mitchell Adams, jr. Richard W. Jones. Joseph M. Wishengrad. Emile Sutherland	1097 Tyler St., Pittsfield, Mass.	ŝ
1CLO	Donald J. Baker	718 Maple Ave., Hartford, Conn	1
ICLP	Laurance S. Hovey	217 Main St., Bradford, Mass	
1CLQ 1CLR	Mitchell Adems to	107 Mason St., Salem, Mass	1 00
icls	Richard W. Jones	50 Main St., Brockton, Mass.	20
1CLT	Joseph M. Wishengrad	3620 Main St., Bridgeport, Conn	2
iclu	Emile Sutherland	31 Hadley St., North Cambridge, Mass.	2
ICLU ICLV ICLW	Laurence W. Murray	Sangarutta Ma	2
1CLX	George F. Caldwell	Main St. Stockbridge Mass	20
icly	George L. Penney	7 Burritt St., Nashua, N. H	2
ICLX ICLY ICLZ ICM	Laurence w. Murray Irving F. Grant George F. Caldwell. George L. Penney Frederic H. Smyser Henry R. McLane	46 Bickford Ave., Revere, Mass	45
1CM 1CMA	Henry R. McLane John G. Kreis. Edward G. Venner. Michael J. Welsh Henry W. Saunders. Raymond D. Kneeland. William A. Nash Harry I. Heaney. Louis Rizoli.	342 Union Ave., Laconia, N. H	1,00
ICMB	Edward G. Venner	24 May St., North Andover, Mass	1
1CMC 1CMD	Michael J. Welsh	43 Sanford St Me'rose, Mass	16 18
1CMD	Henry W. Saunders	8 Spring St., Westbrook, Me	18
1CME 1CMF	William A Nach	457 Wein St., Georgetown, Mass	9
1CMG	Harry I. Heapey	Aver Ave. Lowell. Mass.	2, 2, 2, 2, 50, 1, 1, 2, 2,5,
ICMG ICMH ICMI	Louis Rizoli	1 Washington Souare, Salem, Mass	2
1CM1	Max Ortelt	27 Sampson St., Providence, R. I	_2
1CMK 1CML	Thomas F MoNamers	124 Taylor St. Walthern Mass	80
1CMM	Philip H. Bloom. Thomas F. McNamara. William Purdy. Hurburt G. Dolphin.	33 Laural St., Watertown, Mass.	î
1CMM 1CMN	Huriburt G. Dolphin	213 Commerce St., New Haven, Conn	20
1CMO	Luther A. Jones. William E. Jackson	Bourne St., Kennebunk, Me	25
1CMP	William E. Jackson	32 Clarence Ave., Bridgewater, Mass	200 250
1CMR 1CMS	John L. Perkins Edward F. Curley. George R. Cogswell. Warren Higgins	210 West London St., Lowell, Mass.	20
1CMT	George R. Cogswell	18 Concord Ave., Cambridge, Mass	25 25
1CMU	Warren Higgins	406 Hollis St., Framingham, Mass.	2
1CMV	Roger W Dodd	201 FOSIEF St., LOWell, Mass	24 22 33 25 22 24 24
ICMV ICMW ICMX	Warren Higgins. Bernard C. McGuire. Roger W. Dodd. Jefferson Borden, IV Francis S. Tyburc. George F. Cory. Raymond P. Oriswold. Walter A. Knight. Jamieson B. Hall.	291 Cherry St., Fall River, Mass.	2
ICMY	Francis S. Tyburc	174 Derby St., Salem, Mass	25
1CMZ	George F. Cory	393 Cottage St., New Bedford, Mass	2
1CN	Walter A Vnish	104 Webster Ave., Providence, R. I	2
ICNA ICNB	Jamieson B. Hall	Fort Andrews, Boston, Mass	1
iCNC	Howard Hicks	298 Winthrop Ave., Revere, Mass	2
1CND	Bartlett W. Bibby	34 High St., Westboro, Mass	1
ICNE ICNE	Charles E. Lynch	175 Hinckley St., Northampton, Mass	20 50
1CNF 1CNG	William & Osborne is	Main St Hyannia Mass	50 25
ICNH	Harold L. Johnson	99 Washington St., Malden, Mass	1
ICNH ICNI	Harold C. Reynolds	14 I akeview Ave., Lynn, Mass	75
ICNJ ICNK	Andrew R. Connet	67 Whitmarsh St., Providence, R. I.	21
ICNK	Harlan R. Watson	25 Wilson St., Burlington, Vt	10
ICNM	John A Lucas	547 Bruce Ave Stratford Copp	2
ICNL ICNM ICNN ICNO	Herbert T. Osgood.	39 Pope St., Hudson, Mass. Fort Andrews, Boston, Mass. 298 Winthrop Ave., Revere, Mass. 34 High St., Westboro, Mass. 175 Hinckley St., Northampton, Mass. St. Mark's School, Southboro, Mass. Main St., Hyannis, Mass. 99 Washington St., Malden, Mass. 14 I akeview Ave., Lynn, Mass. 67 Whitmarsh St., Providence, R. I. 25 Wilson St., Burlington, Vt. 127 High St., Somersworth, N. H. 1870 Bruce Ave., Stratford, Conn. 1 Brooks Court, Salem, Mass. 88 South St., Stamford, Conn.	25
1CNO	Arlington Bell	88 South St., Stamford, Conn	250

#### First District-Continued.

Call signal.	Owner of station.	Location of station.	Powe
			Wett
CNP CNQ CNR CNB	Everett L. Roberts	34 Sixth St., Bangor, Me	2
CNE	Delta Electric Co	AKR Main St. Worcester Mass	
CN8	Thomas H. Gavin	583 Center St., Fall River, Mass.	
CNT	Russell S. Mears	371 Main St., Haverhill, Mass.	l
VNU	Hermon R. Dyke. Owen R. Garneld Remo Fontana. Charles A. Kelleher.	197 St. Botolph St., Boston, Mass	1
CNV	Owen R. Garfield	9 Webster St., Middleboro, Mass	ł
CNW	Remo Fontana	48 Bosworth St., West Springfield, Mass	ł
CNX	Ichn P. Outek	81 Plymouth St., North Adington, Mass	١.
CNX CNY CNZ	Frank W Herney	220 Harvard St. Cambridge Mass	1 3
CÔ	Harry Finklestein	93 Mayerick St., Chelses, Mass.	1
COA	Frank H. Galor	264 Wood St., Waterbury, Conn	ł
COC	Michael F. Damon	6 Church St., Weymouth Heights, Mass	1
COC	Charles A. Keilaner John R. Quick Frank W. Harney Harry Finklestein Frank H. Galor Michael F. Damon Brvin L. Crandell	31 Orkney Road, Brookline, Mass.	
COD	Arlington Radio Club	15 Foster St., Arington, Mass	1 4
COE	Widdlehore V M C A	North Main St. Widdlahorn Wass	1,0
COF COG	Donald O. Friend	623 Main St., Wohurn, Mass.	1,
COH	Norman H. Young	87 Main St., Malden, Mass.	
COl	Edward J. Murphy	27 Columbia Road, North Andover, Mass	1,0
COK	Clifford L. Walton Middleboro Y. M. C. A. Donald O. Friend. Norman H. Young. Edward J. Murphy. New London Radio Club	44 Meridian St., New London, Conn	1.0
COM	Francis J. Sweeney	83 Yorktown St., Somerville, Mass	١.
CON	Francis J. Sweeney Frederick B. White Robert G. Ling	18 Porter St. Denvers Mass	!
COP	Samuel Brestin Lendal W. Pomeroy John F. Karl Ralph C. Hollis Bernard L. Cook E. Whitford Merritt.	28 Water St., Danvers, Mass	l
COR	Lendal W. Pomerov	303 Hannibal Hamlin Hall, Orono, Me.	!
COS	John F. Karl	7 Wilcox St., New Haven, Conn	1
COT	Ralph C. Hollis	22 Cleveland Ave., Braintree, Mass	,
COU	Bernard L. Cook	104 College Ave., Medford, Mass.	ì
COV	E. Whitiord Merritt	High St., North Scituate, Mass	1
COY	John F. LaMarcha	1028 Magachusette Ave Cambridge Maga	
COZ	James W. Thompson	28 Channing St., Newport, R. I.	1 '
CP	Fred J. Thompson. John E. LaMarche. James W. Thompson. C. E. Howell. John W. Spalding. Henry J. Weish.	139 Summer St., Watertown, Mass.	
CPA CPB	John W. Spalding	304 Greenwich Ave., New Haven, Conn	
CPB	Henry J. Welsh	8 Sharon Road, Quincy, Mass	
CPC	John Fleet	10 Cambridge St., Lowell, Mass	1
CPD	Frank R Leeve	2 Poerl St Dorohester Mass	1
CPP	John A. Grant	15 Elm St., Everett, Mass.	1
CPG CPI CPJ	Arthur F. G. Bruder	High St., Upton, Mass	
CPI	Waldo J. Kelley	26 Winsor St., Watertown, Mass	·l
CPJ	John A. Grant Arthur F. G. Bruder. Waldo J. Kelley. Ralph F. Atwood Paul A. Carroll.	61 Howard St., Reading, Mass	·1
CPL	Harold R Payrolds	212 Albion Rt. Wakafield Mass.	1
CPM	Harold B. Reynolds	Randolph, Vt., R. F. D.	1
CPM	Paul M. Morse	4 Humboldt Ave., Worcester, Mass.	.]
CPO	Robert P. Slayton	40 Portland St., Morrisville, Vt	.]
CPP	Robert P. Slayton. Bernard K. Newman. Frank I. Bickford.	7 Quintard Ave., South Norwalk, Conn	·
CPP CPQ CPR	Thornton Academic	Main St., Swampscott, Mass	
CPQ	Frank I. Bickford. Thornton Academy. Clayton W. Howard Maurice W. Cayton Sebastian F. Beauchamp. Paul E. Boyce. Selwyn N. Blake, jr. Roger Williams. Paschal Ierardl. Francis P. Pallotti. B. E. Stewart. Herbert I. Fhy	281 Huntington St., New London Conn	1
CPS CPT CPU	Maurice W. Cavton	7 Briggs Court, New Bedford, Mass	
CPU	Sebastian F. Beauchamp	759 Chicopee St., Williman ett, Mass	
CPV	Paul E. Boyce	592 Central Ave., Westville, Conn	-
CPW CPX CPY	Selwyn N. Blake, jr	104 Winthrop Road, Brookline, Mass	-1
CPV	Paschal Tarardi	38 Campfield St. Hartford Comp	-
CPZ	Francis P. Pallotti	176 Preston St., Hartford, Conn	.1
ICQ.	B E. Stewart	. 217 Crafts St., Newtonville, Mass	-1
ICOA.	Herbert L. Eby	383 Connecticut Ave., Bridgeport, Conn	-1
COB	John H. Kelly, jr	. 38 Carroll Ave., Newport, R. I	-
CÓD	Albert & Brookes	Salishury School Salishury Conn	1.
CQE CQE	William C. Schappa	144 Dover St., New Haven, Conn	.] *
ICOF	B E. Stewart. Herbert L. Eby. John H. Kelly, Jr. Hal I. Jayne. Albert S. Brookes. William C. Schappa. Lee D. Bowman. James R. Wikle. William H. Burke. William H. Smith. Neel Dow.	. 68 Summer St., Springfield, Vt	-1
ICQG ICQH	James R. Wikle	. Royal Mills, Riverpoint, R. I	. 1,
ICQH	William H. Burke	Fellows Road, Ipswich, Mass	-
IČÕĪ	William H. Smith Neal Dow	. Z3Z HOWARD AVe., New Haven, Conn	-
ICO E	John L. Peters	East Holliston Mass	1
ičot	Waldo M. Sanborn	16 Merrimack St., Concord, N. H.	.]
ICOM	George R. Town	. 18 Church St., Poultney, Vt	-1
ICOJ ICOK ICOL ICOM ICON ICOO ICOO	Waldo M. Sanborn.  George R. Town. Arthur E. Parker Franklyn S. Huddy Russell E. Cushing. Perry F. Van Derzee.	197 8t. Botolph St., Boston, Mass 9 Webster St., Middleboro, Mass. 18 Bosworth St., West Springfield, Mass. 18 Plymouth St., North Abington, Mass. 19 Park St., Lynn, Mass. 229 Harvard St., Cambridge, Mass. 230 Maverdek St., Chelsee, Mass. 240 Wood St., Waterbury, Conn. 6 Church St., Weymouth Heights, Mass. 13 Orkney Roed. Brookline, Mass. 13 Orkney Roed. Brookline, Mass. 15 Foster St., Arlington, Mass. 15 Foster St., Arlington, Mass. 27 Columbia Roed, North Andover, Mass. 27 Columbia Roed, North Andover, Mass. 27 Columbia Roed, North Andover, Mass. 28 Main St., Maiden, Mass. 27 Columbia Roed, North Andover, Mass. 28 Water St., Danvers, Mass. 29 Water St., Danvers, Mass. 20 Water St., Danvers, Mass. 21 Columbia Ave., Cranston, R. I. 21 Porter St., Danvers, Mass. 22 Water St., Danvers, Mass. 23 Hannibal Hamiln Hall, Orono, Me. 21 Wilcox St., New Haven, Conn. 22 Cleveland Ave., Braintree, Mass. 2104 College Ave., Medford, Mass. 2104 College Ave., Medford, Mass. 2105 Hinning St., New Haven, Conn. 22 Channing St., Westertown, Mass. 28 Channing St., Westertown, Mass. 29 Channing St., Westertown, Mass. 304 Greenwich Ave., New Haven, Conn. 316 Cambridge St., Lowell, Mass. 317 John St., Reading, Mass. 319 John St., Reading, Mass. 310 Howard St., Worester, Mass. 310 Howard St., Worrester, Mass. 311 Howard St., Waterfown, Mass. 312 John St., Reading, Mass. 313 Hannington St., New London, Conn. 317 Burrill St., Swampscott, Mass. 320 Central Ave., Westville, Conn. 331 Connecticut Ave., Brockline, Mass. 340 Portland St., Morrisville, Vt. 341 Huntington St., New Hondon, Conn. 352 Channington St., New London, Conn. 373 Carroll Ave., New Bedford, Mass. 381 Connecticut Ave., Bridgeport, Conn. 382 Carroll Ave., New Haven, Conn. 383 Connecticut Ave., Bridgeport, Conn. 384 Carroll Ave., New Haven, Conn. 385 Connecticut Ave., New Haven, Conn. 386 Carroll Ave., New Haven, Conn. 387 Connecticut Ave., New Haven, Conn. 381	-
1000	Franklyn S. Huddy	. The Choate School, Wallingford, Conn	-
ICOP	Kusseii E. Cushing	L Zo LIOVAT St., NOTED AGAMS, Mass	.1

#### First District-Continued.

Call signal.	Owner of station.	Location of station.	Power.
100P	Lawrence E. Marston	76 Goff St., Auburn, Me. 22 Mill St., Newport, R. I. Cottage St., Sharon, Mass. 208 Main St., Auburn, Me. 34 Franklin St., New London, Conn. 42 North St., Saco, Me. 400 Waverley Oaks Roed, Waitham, Mass. 51 South St., Palwivlle, Mass. 52 Stone Ave., Somerville, Mass. 53 Stone Ave., Somerville, Mass. 54 North Bend St., Pawtucket, R. I. 674 Washington Ave., West Haven, Conn. 191 Alabama Ave., Providence, R. I. 11 Spring St., Foxcrot, Me. Bridgeport, Conn. 11 Spring St., Foxcrot, Me. Bridgeport, Conn. 11 Spring St., Foxcrot, Me. Bridgeport, Conn. 11 Kennedy Road, Cambridge, Mass. 281 North Main St., Ansonia, Conn. 55 Chatham St., New Haven, Conn. 7 Piessant St., Farmington, N. H. Main St., Searsport, Me. 23 Oak St., South Portland, Me. 24 Oak St., South Portland, Me. 27 Cammonwealth Ave., Beston, Mass. 36 Frakins St., Somerville, Mass. 37 Linwood Ave., Newroville, Mass. 38 Perkins St., Somerville, Mass. 31 West Baltimore St., Lynn, Mass. 312 Maple St., Danvers, Mass. 313 Perkins St., Somerville, Mass. 314 Vertanda St., Portland, Me. 40 Austin St., Cambridge, Mass. 88 Spencer St., Winsted, Conn. 40 South Union St., Burlington, Vt. 22 Bow St., Somerville, Mass. 88 Spencer St., Winsted, Conn. 40 Austin St., Cambridge, Mass. 88 Spencer St., Winsted, Conn. 89 North Main St., Bortingfield, Mass. 16 Mailgodmery Ave., Bridgeport, Conn. 16 Montgomery Ave., Bortleynile, Mass. 16 Mass. 17 Charps St., Winsted, Conn. 18 North Main St., Boston, Mass. 1972 Seaview Ave., Bridgeport, Conn. 198 North Main St., West Mystic, Conn. 199 Harding St., West Mystic, Conn. 199 South St., South Portland, Me. 20 Alice Ave., Woonsocket, R. I. 117 Cherry St., Malden, Mass. 16 Franklin St., Whitman, Mass. 17 Charps St., Worket Haven, Conn. 18 North Main St., Springfield, Mass. 19 Fortor St., St., Worket Mass. 19 Fortor St., Worket Haven, Conn. 19 Whitney St., Auburn, Mass. 19 Fortor St., Worket Haven, Conn. 19 Whitney St., Auburn, Mass. 20 Childs St., Boston, Mass. 21 Firm St., Springfield, Mass. 21 Forest Ave., Worket Haven, Conn. 22 Horde St.,	Watte.
icow	George Nowell Rang	82 Mill St., Newbort, R. I	20
ičQX	Kenneth G. Callahan	76 Goff St., Auburn, Me. 82 Mill St., Newport, R. I. Cottage St., Sharon, Mass.	20
1CQY	Elmer R. Merrow	208 Main St., Auburn, Me.	250
ICQR ICQW ICQX ICQY ICQZ ICR	Claude H. Leroux	84 Franklin St., New Britain, Conn	500
icra	Winslow H. Pillsbury	42 North St., Saco. Me	100
ICRC ICRD	George Nowell Rang. Kenneth G. Callahan. Elmer R. Merrow Claude H. Leroux. Clarence F. Hall. Winslow H. Pillsbury. Emery E. Neff. Charles M. Nash Edward H. Diggins Frederick E. Allen	400 Waverley Oaks Road, Waltham, Mass	250
1CRD	Charles M. Nash	51 South St., Plainville, Mass.	40
1CRE 1CRF	Frederick P Allen	35 Stone Ave., Somerville, Mass	60
icro	Frederick L. Curran	96 North Bend St., Pawtucket, R. I.	500
ICRG ICRH ICRI	Raymond W. Thomas	674 Washington Ave., West Haven, Conn	10
icri	Frederick L. Curran. Raymond W. Thomas. Stanley N. Read. Carl D. Hichborn.	191 Alabama Ave., Providence, R. I	5
1CRJ 1CRL	Bridgenort High School	Rridgenort Coon	80
icrm	Bridgeport High School George P. Lawton Reginald V. Peirson	Tiverton Four Corners, Tiverton, B. I.	25
1CRN	Reginald V. Peirson	4 Coggeshall Ave., Newport, R. I	30
1CRO	Robert Warner	I Kennedy Road, Cambridge, Mass	20
ICRP ICRQ ICRR	Robert Warner Donald W. King. Joseph Poscavage.	281 North Main St., Ansonia Conn	200 200 250 250 250 250 250 40 60 15 500 25 25 25 25 25 25 25 25 25 25 25 25 25
1CRR	Gordon R. Dailey	65 Chatham St., New Haven, Conn	25
1CRT	Gordon R. Dailey. Leon A. Richardson	7 Pleasant St., Farmington, N. H.	250
1CRU 1CRV	George D. Littlefield	Main St., Searsport, Me	50
1CDW	John L. Pike. Jeffrey-Nichols Motor Co	971 Commonwealth Ave., Boston, Mass.	10
ICRX ICRY ICRZ IC8	Charles Desellier George N. McNeil Richard M. Longley	74 Clay St., Cambridge, Mass	500
ICRY	George N. McNeil	347 Linwood Ave., Newtonville, Mass	25
ICRZ	F. B. Swett	16 Robinson St. Saurus Mace	25 8 100
iČ8A	John F. Cole.	136 Perkins St., Somerville, Mass.	60
1C8B 1C8C	Thorndike B. Bliss	312 Maple St., Danvers, Mass	250
1CSC	Frederick S. Robbins	31 West Baltmore St., Lynn, Mass	25
ICSD ICSE	Clifford M. Janvrin	400 South Union St. Ruelington Vt	25
icsf	John H. Ellison	32 Bow St., Somerville, Mass.	10
ICSF ICSG	Chifford M. Janvin. Edward G. Howe. John H. Ellison. Turner W. Learnard Wilfred J. Pelitier. Lloyd G. Manchester. Lloyd G. Manchester. J. B. Woundy. Winthrop Martin	144 Veranda St., Portland, Me	250 255 255 256 250 100 40 25 25 25 15 10 15 500 25 500
1C8H	Wilfred J. Peltier	40 Austin St., Cambridge, Mass	25
1C8I 1C8K	Lloyd G. Manchester	248 North Main St., Springfield, Mass	20 25
ICSK ICSL	I. B. Woundy	16 Railroad Ave., New Cansan, Conn	18
1C8M 1C8N	Winthrop Martin William J. Bentley Vernon A. Luce. Churles J. Mudre. Terrange I. Lomes Is	16 Montgomery Ave., Somerville, Mass	10
1C8N	Vernon A Tues	25 Canbu St. Holyaka Mass	15
1C80 1C8P	Chirles J. Mudre.	1927 Seaview Ave., Bridgeport, Conn.	500
1080	Terrance J. Lomax, jr	74 Conant St., Fall River, Mass	25
icsr	Harold S. Pike.	16 Maxson St., West Mystic, Conn	500
1C88 1C8T	Terrance J. Lomax, jr	147 Harold St. Powhurz Mace	1,000 15
1CSU	Carl B. Curtice.	83 Kaposia St., Auburndale, Mass.	25
108V 108W	Gerald C. Goudy	Sewalls Hill, York Village, Me	25 250
1007	Edward Ellis. Carl B. Curtice. Gerald C. Goudy. Chester F. Scott. Raymond O Mortensen. George H. Rodick. John B. Russell, Jr. J. L. McGrath. Thomas H. Eames. Edward I. Phillips. Melvin H. Johnson. Robert O. Scofield. Hollis D. Bradbury. Walter W. Taylor.	29 Auce Ave., Woonsocket, R. I	10 100
ICSY	George H. Rodick	36 Elsner Ave., South Portland, Me	25
ICSY ICSZ ICT ICTA	John B. Russell, jr	33 Newcastle Road, Brighton, Mass	25 30 100 25
ICT.	J. L. McGrath	115 Clay St., Wollaston, Mass	100
	Edward I Phillips	12 Ward Place West Haven Conn	25
ictc	Melvin H. Johnson	104 Johnson Ave., Winthrop, Mass	15
ICTC ICTD ICTE	Robert O. Scoffeld	95 North St., Stamford, Conn	15 25 1,000
1CTE	Hollis D. Bradbury	115 Whitney St., Auburn, Me	25
1CTF	Walter W. Taylor Raymond A. Harris. Everett J. Coulson	66 Prospect Ave. Norwood Mass	1,000
icth	Everett J. Coulson	51 Franklin St., Whitman, Mass	25
ICTG ICTH ICTI ICTJ	Frederick A. Ells, jr	2 Mott Ave , Norwalk, Conn	5
1CTJ	George C Barney Carl R. Newman Harry E. Willis Clinton F. Hanscom Louis W. Stevens	524 Goebel St., Berlin. N. H	5 050
1CTL	Harry E. Willis	7 North Franklin St., Holbrook Mass	15
ICTK ICTL ICTM	Clinton F. Hanscom	East Walpole, Mass.	10
	Louis W. Stevens	63 Pleasant St., Mariboro, Mass	20
1CTO	Oscar J. Aakre	11 Forest Ave. Auburn Mass	50
ICTO	Daniel E. White	12 Park St., Newport, R. I	40 5
ICTO ICTP ICTQ ICTR	Owar J. Aakre Nathaniel L. Mower Daniel E. White Frederick W. Gatenly Francis P. Canney Wendell B. Lambe Fred. P. Webber Welter G. Thurston	New field St., North Chelmsford, Mass	5 25 5 5 250 15 10 20 50 40 5 15 15 50 25
ICTS ICTT ICTU ICTV	Francis P. Canney	5 Malden St., Boston, Mass.	50
ICTT	wendell B. Lambe	21 Bryant St., Springheid, Mass	25

Call signal.	Owner of station.	Location of station.	Powe
			Watts
1CTW	Maccolm A. Gordon	1156 Washington St., South Braintree, Mass	3
1CTX	Maxwell Cohen	Montville, Conn. 44 East Mansfield St., Hartford, Conn	1
ICTX ICTY ICU	Harold C. Carkin	242 Church St Koone N H	
ICUA	Robert C. Higgy Harold C. Carkin Harold E. Morse Merle L. Towle. Chester L. N. Emerson.	242 Church St., Keene, N. H	
CUE	Merle L. Towle	53 Union St., Auburn, Mo	5
CUC	Chester L. N. Emerson	14 Goddard St., Webster, Mass	8
ICUD ICUE	Lyman A. Byam, jr John B. Henry	Lincoln N U	27
CUE	Perley H. Douglas	Taylor Ave., Buzzards Bay, Mass.	2
ICUF ICUG	Perley H. Douglas	28 Locke St., Ansonia, Conn	5
ICUH	Warren S. Atwood	80 Sea St., New Haven, Conn	24
1CUI	Raymond G. Kinch	12 Gay St., North Chelmsford, Mass	1
1CUJ 1CUK	Warren S. Atwood	1442 Washington St. Canton Mass	50
CUL	Joseph Traves  Walter Rossmeisl  Harold R. Fredericks  Walter E. Berger	3 Gifford St., New Bedford, Mass	
1CUM	Walter Rossmeisl	170 Silver St., Greenfield, Mass	0
13UN	Harold R. Fredericks	1044 Main St., Pawtucket, R. I.	
1CUO	Walter E. Berger	3151 Main St., Stratford, Conn	1
CUP	Herbert Newman. Edward F. Gaudet. Felix W. Striebe.	7 Marwell St. Bath Me	
CUS	Felix W. Striebe	233 Goddard Ave., Bridgeport, Conn	
CUR CUS CUT	Herbert S. Darnett.	86 Wallace St., Providence, R. I	
icv	Boy Scouts of America and Worcester North Radio Association.	292 Humphery St., Swampscott, Mass. 53 Union St., Auburn, Me. 14 Goddard St., Webster, Mass. Acton St., South Chelmsford, Mass. Lincoln, N. H.  Taylor Ave., Buzzards Bay, Mass. 28 Locke St., Ansonia, Conn. 30 Sea St., New Haven, Conn. 12 Gay St., North Chelmsford, Mass. 231 Pleasant St., Brockton, Mass. 1442 Washington St., Canton, Mass. 1442 Washington St., Canton, Mass. 170 Silver St., Greenfield, Mass. 170 Silver St., Greenfield, Mass. 1044 Main St., Pawtucket, R. I. 13151 Main St., Pawtucket, R. I. 13151 Main St., Stratford, Conn. 26 Fountain St., Worcester, Mass. 7 Maxwell St., Bath, Me. 233 Goddard Ave., Bridgeport, Conn. 86 Wallace St., Providence, R. I.	5.
1CW	J. S. Day. Robert S. MacArthur	310 Thames St., Groton, Conn 2 Cambridge Tarrace, Cambridge, Mass 309 Washington St., Braintree, Mass 16 Appleton St., Atlantic, Mass	5
ICX ICY	Robert S. MacArthur	2 Cambridge Terrace, Cambridge, Mass	1
ICZ	F. M. Oliver E. J. Gallagher	16 Appleton St. Atlantic Mass	5
IDA	Frank Wigglesworth	Manchester, Mass.	5
IDB	A. Hayward Carr	Manchester, Mass. 17 Vinson St., Worcester, Mass.	100
IDC	Tabor Academy Radio Club.	Marion, Mass	5
IDD	Ralph S. Johnson	502 Huron Ave., Cambridge, Mass	
IDE IDF	A H Wood is	17 Cohot St. Winchester Mess	30
IDG	Ralph S. Johnson.  William L. Collins A. H. Wood, Jr.  George W. Butterfield Ellerton W. Whittier John W. Foster Arthur E. Ridley Kondell A. Berifield	Marion, Mass.  502 Huron Ave., Cambridge, Mass.  502 Huron Ave., Cambridge, Mass.  44 Carver Road, Newton Highlands, Mass.  17 Cabot St., Winchester, Mass.  18 Birch Hill Ave., Wakefield, Mass.  63 Tarrace Ave., Winthrop, Mass.	10
DH	Ellerton W. Whittier	63 Terrace Ave., Winthrop, Mass	50
IDI	John W. Foster	63 Terrace Ave., Winthrop, Mass. Georgetown, Conn. 47 Prospect Ave., Winthrop, Mass. 18 Mace Place, Lynn, Mass. 226 Upland Road, Cambridge, Mass. 50 Dunster Road, Brookline, Mass. 31 Foster St., Newtonville, Mass. 472 Crafts St., Newton, Mass. 50 Hall Ave., Watertown, Mass. 53 Mason St., Greenwich, Conn. 33 Porter St., Meirose, Mass. 64 Atlantic Ave., Beverly, Mass.	1
IDJ IDK	Arthur E. Ridley	47 Prospect Ave., Winthrop, Mass	2
IDL	Kendall A. Redfield William H. Lewis, jr	226 Unland Road Cambridge Mass	5
DM	Conover Fitch	50 Dunster Road, Brookline, Mass.	5
IDN	Conover Fitch Harrie E. Duncan	31 Foster St., Newtonville, Mass	50
DO		472 Crafts St., Newton, Mass.	
IDP	Edward E. Hayward, jr	50 Hall Ave., Watertown, Mass	2
IDQ IDR	Loster A Pulley	33 Porter St. Molroso Mass	5
IDS	Edgar W. Nickerson	16 Atlantic Ave., Beverly, Mass.	2
IDT	James F. White	111 Lexington St., East Boston, Mass	
IDU	Everett S. Rogers	67 High St., Portland, Me	5
IDV IDW	Olof Ohlson Edward E. Hayward, Jr. James D. MacGregor, Jr. Lester A. Pulley Edgar W. Nickerson James F. White Everett S. Rogers Francis H. Cummings Stanley P. Ware Hayerhull Radio Club	16 Atlantic Ave., Beverly, Mass 111 Lexington St., East Boston, Mass. 117 Lexington St., Portland, Me. Prides Crossing, Mass. 75 Winthop St. Everett Mass.	50
DX	Haverhill Radio Club	75 Winthrop St., Everett, Mass. 204 Merrimack St., Haverhill, Mass. 137 Lawton Ave., Lynn, Mass. 19 South St., Medford, Mass. Nashawtuc Road, Concord, Mass. 34 Cambridge Terrape Cambridge Mass.	0
DX	Haverhill Radio Club A. V. Johnson J. F. Archibald Walter K. Shaw	137 Lawton Ave., Lynn, Mass	1,0
IDZ	J. F. Archibald	19 South St., Medford, Mass.	50
IEA IEB	Walter K. Shaw	Nashawtuc Road, Concord, Mass	1.
EC	G. A. Marsh H. E. Foley	31 Cambridge Terrace, Cambridge, Mass. 32 Tufts Ave., Everett, Mass. Box 42, Jamestown, R. I.	10
ED	Henry N. Armbrust	Box 42. Jamestown, R. I.	1
EE	Thompson L. Guernsey	Main St., Dover, Me	20
LEF	Alston M. Wheelden	165 State St., Ellsworth, Me	
IEG	Cleon C. Hammond	High St., Abington, Mass	2
IEH IEI	R. D. Brewer. W. C. Erwin.	20 Broadway, Newtodyllle, Mass	28
EJ	Peter A. MacIntyre.	6 Fairoaks Ave., Providence, R. I.	1
EK	Peter A. MacIntyre Robert D. Huston	19 Nevens St., Portland, Me	50
IEL	Dwight B. H. Smith	140 Oak St., Lewiston, Me	10
IEM IEN	Arthur D. Moulton Edward L. Belknap	54 Howard St., Reading, Mass	5(
IEN IEO	E Ward L. Belknap	251 Franklin St. Springfold Mass	10
IEP	F. K. Ostrander, jr	8 Estrella St., Jamaica Plain Mass.	50
IEQ	George R. Caron	90 Mechanic St., Danielson, Conn.	
EQ	George R. Caren	Box 42, Jamestown, R. I.  Main St., Dover, Me.  165 State St., Ellsworth, Me.  High St., Abington, Mass.  28 Broadway, Newtonville, Mass.  30 Perkins St., Winthrop, Mass.  6 Fairoaks Ave., Providence, R. I.  19 Nevens St., Portland, Me.  140 Oak St., Lewiston, Me.  54 Howard St., Reading, Mass.  91 Vine St., Hartford, Conn.  254 Franklin St., Springfield, Mass.  92 Estrella St., Jamaica Plain, Mass.  93 Mechanic St., Danielson, Conn.  Stearns Road, Welleslev, Mass.  183 Beweon St., Brookline, Mass.	50
ES	R. P. Siskind	1136 Beacon St., Brookine, Mass. 42 Manchester Roud, Brookine, Mass. Perry Ave., West Bridgewater, Mass. 101 Fellsway, Medford, Mass.	10
EU	Harold Alcaide	42 Manchester Road, Brookline, Mass	1 0
F . E /	Dallas E. White	rerry Ave., west bridgewater, Mass	1,0

Call signal.	Owner of station.	Location of station.	Power
117111	W I Coughly	26 Washington St., Arlington, Mass.  8 Quentin St., Whitneyville, Conn.  196 Hamilton St., Dorchester, Mass.  49 Bigelow Ave., Rockland, Mass.  55 Chase St., South Portland, Me.  83 Mariboro St., Boston, Mass.  90 Cary Ave., Chelsee, Mass.  Norwich Road, Scotland, Conn.  21 Putnam Ave., Cambridge, Mass.  6 Clenside Ave., Jamaica Plain, Mass.  8alisbury St., Worcester, Mass.  171 Beechwood Ave., Bridgeport, Conn.  802 East Squantum St., Squantum, Mass.  173 Bowles St., Springfield, Mass.  103 Spring St., Arlington, Mass.  Charles River Road, Cambridge, Mass.  Charles River, Berdon, Conn.  3 Mill St., New Bedford, Mass.  R. F. D. 1, Prospect St., Swansea, Mass.  9 Touro St., Newport, R. I.  9 Touro St., Newport, R. I.  6 Gibson St., Dorchester, Mass.  3 Seevey St., Cumberland Mills, Me.  44 Prescott St., Bridgeport, Conn.  652 Newport Ave., West Haven, Conn.  65 North Main St., Farmington, N. H.  121 Grant St., Bangor, Me.  7 Quincy Ave., East Detham, Mass.	Watts
1EW 1EX	W. J. Coughlin Rulof H. Fowler Frank V. O'Neill	8 Quentin St., Whitneyville, Conn	20 2 50 50 4 8 50 1,00
1EY	Frank V. O'Neill	196 Hamilton St., Dorchester, Mass	50
1EZ	Arthur B. Donovan. Harry E. Upton. L. G. Cumming.	49 Bigelow Ave., Rockland, Mass.	50
1FA	Harry E. Upton	55 Chase St., South Portland, Me	1
1PB 1PC	Albert R. Snow	30 Cary Ave. Chalses. Mass	50
1FD	Albert E. Snow	Norwich Road, Scotland, Conn	1,00
1FE 1FF	Thomas A. Corooran Patrick J. Furlong North High Radio Club Binar Rosen Chesleigh C. Chisholm Robert F. Potter Edwin B. Dallin	21 Putnam Ave., Cambridge, Mass.	1
1FG	Patrick J. Furlong	Gelseburg St. Wornester Voss	50
ifh	Kinar Rosen	171 Beechwood Ave., Bridgeport, Conn.	1,00
1FI	Chesleigh C. Chisholm	862 East Squantum St., Squantum, Mass	5
1FJ	Robert F. Potter	73 Bowles St., Springfield, Mass	
1FK 1FL	Edwin B. Dallin	Charles River Road Cambridge Mass	1
iFM	William A. Gordon, jr	156 Free St., Portland, Me.	1.00
1FM 1FN	Forrest Adams.	Taft's Flat, Hartford, Vt	
1120	Albert M. Hunt.	16 Churchill Terrace, Newtonville, Mass	1
IFP IFO IFR	Bradford L. Barrett	Main Street, S. Meriden, Conn	50
iPŘ	Lester I. Jenkins.	63 Mill St., New Bedford, Mass	1,00
1F8	Lester I. Jenkins. Harold F. Southwick. John W. Marren.	R. F. D. 1, Prospect St., Swansea, Mass	1,00
1FT 1FU	John W. Marren	6 Gibson St., Newport, R. I	50 25
1FV	Rahma W. Pratt	63 Seavey St., Cumberland Mills, Me	1,00
1 PW	William L. Slaney Rahma W. Pratt Frank M. Ham	34 Prescott St., Bridgeport, Conn	1,00
îPX 1PY	Bernard H. Olsen.	652 Newport Ave., South Attleboro, Mass	1
1FZ	Harold L. Johnstone	65 North Main St. Farmington N. H.	100
iga	George A. Hinckley	121 Grant St., Bangor, Me.	50 1 21
IGA IGB	Frank E. Reeves	87 Quincy Ave., East Dedham, Mass	25
1GC	Elwood C. Forsyth	25 Glenwood Avenue, Cambridge, Mass	21
1GD	Harry C. Gifford	8 Lincoln St., North Easton, Mass	25
IGE IGF	Eugene J. Callahan	66 Centre St., North Easton, Mass	1
1GG	George A. Hinckiey. Frank E. Reeves. Elwood C. Forsyth. John F. Walsh. Harry C. Gifford. Eugene J. Callahan. Robert H. Sproul. L. B. Salt.	65 North Main St., Farmington, N. H. 121 Grant St., Bangor, Me. 87 Quincy Ave., East Dedham, Mass. 25 Glenwood Avenue, Cambridge, Mass. 7 Longfellow Street, Dorchester, Mass. 8 Lincoln St., North Easton, Mass. 66 Centre St., North Easton, Mass. Asbury St., South Hamilton, Mass. 11 Van Brunt Ave., Dedham, Mass. 21 Spring St., Everett, Mass. 21 Spring St., Everett, Mass.	28 30
1G <b>H</b> 1GI	L. B. Salt. Carl W. Erickson George H. Hartman, jr. T. P. Coogan. Carroll R. Sawyer L. V. Cleveland	11 Van Brunt Ave., Dedham, Mass. 21 Spring St., Everett, Mass. 73 Liberty St., Meriden, Conn. 85 Sargent St., Winthrop, Mass. 11 Stark St., Manchester, N. H. 126 Park St., Beverly, Mass. 12 Burritt St., Nashua, N. H. 23 Oliver St., Madden, Mass. 22 Summit Ave., Bangor, Me. 137 Langdon Ave., Watertown, Mass. 19 John St., Chelsea, Mass. 19 John St., Chelsea, Mass. 19 John St., Chelsea, Mass. 27 Lafayette St., Newburyport, Mass. 38 Blodgett Place, Worcester, Mass. 38 Blodgett Place, Worcester, Mass. 39 Maple St., Fall River, Mass. 30 Kenmore Road, Medford, Mass. 31 Middle St., Warbleham, Mass. 31 Middle St., Marblehead, Mass. 31 Middle St., Marblehead, Mass. 31 Horsan St. Souch Mass. 31 Middle St., Marblehead, Mass.	2
iği	George H. Hartman, jr	73 Liberty St., Meriden, Conn	50
16K	T. P. Coogan	85 Sargent St., Winthrop, Mass	50 30
1GL 1GM	I. V Cleveland	126 Park St., Manchester, N. H.	50
ign	J. M. Campbell.	14 Kensington Road, Arlington, Mass	25
1GO	Everett A. Whitney Frank H. Chickering	12 Burritt St., Nashua, N. H.	10
1GP	Earl S. Peckham	23 Oliver St., Malden, Mass	25
16Q 16R	Myles L. Lamson	137 Langdon Ave., Watertown, Mass.	25
168	Myles L. Lamson Gerard J. Kohler. R. F. Feitz.	16 Mosgrove Ave., Roslindale, Mass	10
1GT	R. F. Feitz	19 John St., Chelsea, Mass	2
10U 10V	H. H. Tillev	Woolworth Building, Providence, R. I.	1
iğw	H. H. Tilley Herbert K. Nock.	27 Lafayette St., Newburyport, Mass	55
1GX	William J. Hill.	594 East Seventh St., South Boston, Mass	1,00
1GY 1GZ	William H. Buffington	836 Maple St. Fall River, Mass	50
iHA	William H. Buffington. Lloyd C. Greene Gerald E. Travis.	2 Lawrence St., Everett, Mass	50
1HB	Gerald E. Travis	59 Kenmore Road, Medford, Mass	25 12
1HC 1HD	Harry R. Cheetham Robert N. Henderson	74 Avon St., Somerville, Mass. 17 Middle St., Marblehead, Mass. 8 Hersam St., Stoneham, Mass.	25
HE		8 Hersam St., Stoneham, Mass	10
HF	Henry E. Davies, jr	Box 218, Vineyard Haven, Mass.	25
<b>H</b> G	George H. Proulx	Box 219, Vineyard Haven, Mass. 211 Fayerweather St., Cambridge, Mass. 6 Webster Ave., Bridgeport, Conn.	25 50
HH	Elmer H. Walter	39 Cleveland St., Melrose, Mass	10
HJ	Matthew Camillo	61 Stephen St., Bridgeport, Conn	2
<b>IHK</b>	St. Anslem's College	6 Wenster Ave., Bridgeport, Confi. 39 Cleveland St., Melrose, Mass 61 Stephen St., Bridgeport, Conn Manchester, N. H 2 Gerrish Court, Springfeld, Mass	1,00
HL	Howard R. Gurney	2 Gerrish Court, Springheid, Mass	5
IHM IHN	Leon W. Bishop	160 Cottage St., Athol, Mass. 87 Oxford St., Hartford, Conn. 173 Living ton Place, Bridgeport, Conn. 12 Humphrey St., Swampscott, Mass. 36 Hancock St., Boston, Mass. 28 Armstrong St., Boston, Mass.	9
1 <b>H</b> O	George D. Mallory Stanley M. Humphrey George W. Gilman	173 Living ton Place, Bridgeport, Conn	9
HP	Stanley M. Humphrey	12 Humphrey St., Swampscott, Mass	10
HQ HR		28 Armstrong St., Boston, Mass.	2
HS	Watertown Radio Club	28 Armstone St., Boston, Mass. 27 Bacon Place, Newton Upper Falls, Mass. 176-A Elm St., Everett, Mass. 513 Liberty St., Rockland, Mass.	50
HT	Donald H. Ryder	27 Bacon Place, Newton Upper Falls, Mass	10 10
HU	Ralph S. Davis	512 I Bosto St. Doddand Mace	30

#### First District-Continued.

Call ignal	Owner of station.	Location of station.	Pow
		38 Bacon St., Everett, Mass. 44 East Mansfield St., Hartford, Conn. 21 Lawrence St., Everett, Mass. 212 Whitman Ave., Whitman, Mass. 213 Whitman Ave., Whitman, Mass. 15 Capitol St., Augusta, Me. 16 Mansfield St., Allston, Mass. 18 South Eim St., Waterbury, Conn. 27 Cummings Ave., Wollaston, Mass. Gardner's Lane, New London, Conn. 161 Eim St., Everett, Mass. 14 King St., Dorchester, Mass. 204 Bowen St., Providence, R. I. 85 Holabird Ave., Winsted, Conn. 4 Wentworth St., Plymouth, N. H. 336 Elm St., West Springfield, Mass. 406 Massachusetts Ave., Boston, Mass. 29 Whitney St., Cliftondale, Mass. 407 Elm Hill Road, Berwick, Me. 20 Pine Hill Road, Berwick, Me. 21 Cambridge Terrace, Allston, Mass. 50 Vince St., West Haven, Conn. 214 Church St., New Bedford, Mass. 66 Vince St., Bridgeport, Conn. 214 Church St., New Bedford, Mass. 18 Bennington St., Beachmont, Mass. 19 Ben+eld Road, Roslindale, Mass. 19 She+eld Road, Roslindale, Mass.	Wat
HW HX HY HZ	Betty W. Munroe Boyd Phelps	38 Bacon St., Everett, Mass	
ΗX	Boyd Phelps	2 Lawrence St. Everett Mass.	
# I	L. S. Bennett. Dwight E. Blanchard	212 Whitman Ave Whitman Mass	
IA.	Dwight E. Blanchard Horace H. Soule, jr. Franklin G. Patterson Stanley U. Marie. John B. Pace. Willard E. Edwards Joseph A. Skoczylas. Albert D. Himes. Carl J. Moraball	371 Walnut St. Brookline Mass	
ΪΒ	Franklin G. Patterson	15 Capitol St., Augusta, Ma.	
îč	Stanley U. Marie	15 Mansfield St., Allston, Mass.	
IC ID	John B. Pace	68 South Elm St., Waterbury, Conn	
TR:	Willard E. Edwards	27 Cummings Ave., Wollaston, Mass	
if ig ih	Joseph A. Skoczylas	Gardner's Lane, New London, Conn	
IG	Albert D. Hines	161 Elm St., Everett, Mass	
IH	Carl J. Marshall	14 King St., Dorchester, Mass	1
П	Franklyn S. Huddy	204 Bowen St., Providence, R. I.	
ij ĮĶ	Jesse B. Sherman	85 Holabird Ave., Winsted, Conn	
IK.	Robert M. Chase	200 Flow Ct. West Conducted Mass	
ᇿ	Mandam P. Press	40f Massachusetta Ava Roston Mass	
134 737	Goorge W Nichole	20 Whitney St Cliffondala Mass	
to.	Warna W Diron	40 Rochester St., Berwick, Ma	, -, <u>'</u>
IM IN IO IP	Harold E. Andrews.	20 Pine Hill Road, Berwick, Ma	1,
iò	Franklin P. Bossler	472 Beach St., West Haven, Conn.	l
IQ IR	Carl J. Marahall Franklyn S. Huddy. Jesse B. Sherman. Robert M. Chase. Raymond Nystrom Theodore P. Bruno. George W. Nichols. Wayne W. Dixon. Harold E. Andrews Franklin P. Bossler Carl T. Crosby. Harry L. Sawyer.	21 Cambridge Terrace, Allston, Mass	l
TQ	Harry L. Sawyer	795 Hancock St., Wollaston, Mass	
IT	Harry L. Sawyer. Robert H. Parker. Moses B. L. Bradford. Charles H. Campbell.	5 North Belfast Ave., Augusta, Me	1,
IU	Moses B. L. Bradford	60 Main St., Concord, Mass	ı '
IT IU IV IW	Charles H. Campbell Harry Simpson Laconia Radio Club. Clarence L. Stocker. H. W. Godfrey. Aubrey R. Goodwin John P. Lynch Fredrick G. Sargent Frank A. Young Eugene H. Regan A. W. Manchester Joseph Haskell Clarence A. Rhodes George H. Colburn Kenneth A. Trites Henry S. Shaw, Ir Frank Gorceyka Roy E. Collins Charles L. Yesten	55 Vince St., Bridgeport, Conn	i i
<u>IW</u>	Harry Simpson	214 Church St., New Bedlord, Mass	l
IX IY IZ	Laconia Radio Chib	60 Pannington St. Panchment Mass	1
1 Y	Trust Codes	11 Part Fratings Ct. Descriptions, Mass	i '
14	Aubrew R Goodwin	194 Warwick Road Malrosa Mass	1
JA JB	John P Lynch	10 Shaffeld Road Roelindele Mass	-,
jč	Frederick G. Sargent	Granitaville, Mass	1
JĎ	Frank A. Young	523 West Main St., West Meriden, Conn	
ĴĒ	Eugene H. Regan	9 Bow St., Salem, Mass.	
JE JF	A. W. Manchester	54 Gibbs Ave., Newport, R. I	l
JG	Joseph Haskell	31 Whitney St Cliftondale, Mass	1 :
JΗ	Clarence A. Rhodes	1921 Main St., Bridgeport, Conn	
JI JI	George H. Colburn	210 Brown St., Waltham, Mass	
11	Kenneth A. Trites	328 East Foster St., Melrose, Mass	
JK	Henry S. Snaw, Jr	2 Columbia St., Newton Center, Mass	l
JL JM	Por F Collins	Robling Drive Wetherfield Conn	1,
JN JO JP JQ JR	Charles L. Yeaton Edward J. Wurtz. Henry S. Robinson. Archibald S. McLean	471 Butman St., Beverly, Mass	-,
Öľ	Edward J. Wurtz	141 Center St., Roybury, Mass.	i
ĴΡ̈́	Henry S. Robinson	136 Pleasant St., Attleboro, Mass.	
JQ	Archibald S. McLean	585 Armory St., Springfeld, Mass	
JŔ	Lincoln F. Sise	31 Powder House Road, Medford, Mass	l
38	George W. Fyler	184 Warwick Road, Meirose, Mass.  Graniteville, Mass. Graniteville, Mass. 523 West Main St., West Meriden, Conn.  9 Bow St., Salem, Mass.  44 Glbbs Ave., Newport, R. I.  31 Whitney St. Cliftondale, Mass.  1921 Main St., Bridgeport, Conn.  210 Brown St., Waltham, Mass.  228 East Foster St., Meirose, Mass.  78 Cypress St., Newton Center, Mass.  78 Cypress St., Newton Center, Mass.  78 Columbia St., Adams, Mass.  Rob' ins Drive, Wetherfield, Conn.  471 Butman St., Beverly, Mass.  141 Center St., Rovbury, Mass.  142 Center St., Rovbury, Mass.  143 Pleasant St., Atleboro, Mass.  585 Armory St., Springfield, Mass.  144 Greenwood St., New Haven, Conn.  175 Main St., Norwalk, Conn.  77 Pemberton St., Worcester, Mass.  4 Palm St., Worcester, Mass.	1,
JT JU	Raiph M. Bray	175 Main St., Norwalk, Conn	
10	Lee P. Polestie	A Polm St. Worsester, Mass	1 .,
ì∰ 1∧	Archibald S. McLean. Lincoln F. Sise George W. Fyler Ralph M. Bray Everett C. Nash. Leo R. Peloquin Robert H. Cowan. Angus M. MacNeil Theodore F. Kalinosky Fred S. Kenney. George W. Lang R. E. Chandler Frank Lyman.  r Hawthorne Deming Harty F. Clarke Foster St. Clair L. M. Pratt	20 Lamb St. South Hadley Polls Mass	
ïX	Angus M. MacNeil	120 Jacques St., Somerville Mass	l '
JY	Theodore F. Kalinosky	44 Rowan St., Danbury, Conn.	-,
17	Fred S. Kenney	11 Madison Ave., Beverly, Mass	
KA KB KC KD	George W. Lang	13 Windsor Road, Somerville, Mass	l
KВ	R. E. Chandler	Box 274, Salem Depot, N. H	1
KC	Frank Lyman, jr	Fort Hill, Northampton, Mass	
KD	Hawthorne Deming	R. F. D. 2, Redding, Conn.	
KE KF KG	Harry F. Clarke	14 Unaries St., Beverly, Mass.	
K F	roster St. Clair	10 Prott St. Wolden Moss	
ᅜᅜ	Varnal F Fullar	100 North St. Madford Hillside Mass	1
ĸï	Louis A. Jaques	23 Pond St. Winchester, Mass	
ŘH KI KJ	L. M. Pratt Vernal E. Fuller Louis A. Jaques Charles McAuley	64 Sachem St., Roybury, Mass.	
KK	Henry M. Baler	18 Baker Road, Everett, Mass	
KL	Minot A. Simmons	175 Poplar St., Roslindale, Mass	
KL KM KN	Herbert O. Worthley	118 Pleasant St., Malden, Mass	
KN	Henry M. Baler. Minot A. Simmons. Herbert O. Worthley. Clinton W. Crandell, jr Harold L. Greene.	4 Vesper St., Worcester, Mass	l
KO KP	Harold L. Greene	Winter St., Hanover, Mass.	l .
KP	C. E. Dixon	5 Rand Place, Roxbury, Mass	
KQ KR	Reed E. Stoughton	95 Concord St., Portiand Me.	
KK VQ	Coores I Coores	10 Mountain Ave. Wollaston, Mass	
KS KT KU KV	George L. Gates	175 Main St., Norwalk, Conn. 27 Pemberton St., Worcester, Mass. 4 Palm St., Worcester, Mass. 20 Lamb St., South Hadley Falls, Mass. 120 Jacques St., Somerville, Mass. 44 Rowan St., Danbury, Conn. 11 Madison Ave, Beverly, Mass. 13 Windsor Road, Somerville, Mass. 13 Windsor Road, Somerville, Mass. 16 Windsor Road, Somerville, Mass. 17 Windsor Road, Somerville, Mass. 18 Windsor Road, Somerville, Mass. 18 F. D. 2, Redding, Conn. 14 Charles St., Beverly, Mass. 18 Cummines Ave., Wollaston, Mass. 19 North St., Medford Hillside, Mass. 19 North St., Medford Hillside, Mass. 18 Baker Road, Everett, Mass. 18 Baker Road, Everett, Mass. 18 Pleasant St., Roxbury, Mass. 19 Poplar St., Roxbindale, Mass. 118 Pleasant St., Malden, Mass. 118 Pleasant St., Malden, Mass. 31 Concord St., Portland, Mess. 32 Concord St., Portland, Me. 33 Control St., Salem, Mass. 26 Osborne St., Salem, Mass.	
ŔÜ	Charles E Hellett	28 Osborne St., Salem, Mass. 28 Norcross Terrace, Lynn, Mass. Newfield St., Middletown, Conn.	
· · ·	CHARLES IN LEGITORS	we will die to the transfer of	

Call signal.	Owner of station.	Location of station.	Power.
		Worcester St., West Boylston, Mass. Pequawket Trail, West Baldwin, Me. 13 Willard Ave., Whitman, Mass. 41 Lawrence St., Wakefield, Mass. 29 Reed St., Springfield, Vt. 161 Allston St., Allston, Mass. 360 Walnut Ave., Roxbury, Mass. 360 Walnut Ave., Roxbury, Mass. 360 Walnut Ave., Roxbury, Mass. 3612 Westford St., Lowell, Mass. 368 Winthrop St., Winthrop, Mass. 45 B St., Lowell, Mass. 45 B St., Lowell, Mass. 46 First South St., Bar Harbor, Me. 19 Pawtucket St., Lowell, Mass. 268 Forrest St., Lowell, Mass. 268 Forrest St., Lowell, Mass. 268 Hellevue St., Lowell, Mass. 369 Columbus Ave., Lowell, Mass. 370 Magill St., Pawtucket, R. I. 370 Magill St., Pawtucket, R. I. 370 Miller St., Lowell, Mass. 370 Magill St., Pawtucket, R. I. 370 Miller St., Lowell, Mass. 370 Miller St., Lowell, Mass. 370 Miller St., Lowell, Mass. 371 Liberty St., Lowell, Mass. 372 Miller St., Lowell, Mass. 373 Westford St., Lowell, Mass. 374 Westford St., Lowell, Mass. 375 Westford St., Lowell, Mass. 377 Westford St., Lowell, Mass. 377 Westford St., Lowell, Mass. 378 Westford St., Lowell, Mass. 379 Westford St., Lowell, Mass. 370 Stringslde Av., Pittsfield, Mass. 371 Tudor St., Lynn, Mass. 371 Tudor St., Lynn, Mass. 372 Westford St., Lowell, Mass. 373 Horer St., Holyoke, Mass. 374 Hexchange St., Rockland, Mass. 375 Parker St., Holyoke, Mass. 375 Parker St., Holyoke, Mass. 376 West Emerson St., Melrose, Mass. 377 West Emerson St., Melrose, Mass. 387 West Emerson St., Melrose, Mass. 388 West Emerson St., Melrose, Mass. 387 West Emerson St., Melrose, Mass. 387 West Emerson St., Welrose, Mass. 387 West Emerson St., Welrose, Mass. 387 West Emerson St., Melrose, Mass.	
ıĸw	Earnest W. Merrow	Worcester St., West Boylston, Mass	Watts.
1KW 1KX 1KY	Earnest W. Merrow Richard B. Chase	Pequawket Trail, West Baldwin, Me	50
1KY 1KZ	Louis E. Fullerton	13 Willard Ave., Whitman, Mass	100 500
1LA	Clarence R. Eldredge Howard H. Rowe. Charles H. Leave	29 Reed St., Springfield, Vt.	250
1LB 1LC		161 Allston St., Allston, Mass	250 12 150
iLD	William H. Carney Abraham Barber	360 Walnut Ave., Roxbury, Mass	30 100
1LE	Abraham Barber. Charles F. Emerson.	512 Westford St., Lowell, Mass	100
1LF 1LG	Wesley A. Sowle	45 B St., Lowell, Mass.	50 25
1LG 1LH	A. Ralph Tabbut	6 First South St., Bar Harbor, Me	500
1LI 1LJ	Vernon K. Wilson	5 West St., Portland, Me	500
1LK	Leo Jarret. William G. Atherton	68 Forrest St., Lowell, Mass	250
1LL 1LM	Lowell Radio Club Charles H. McMaster	258 Merrimac St., Lowell, Mass	200
1LN	George W. K. Cox.	76 Bellevue St., Lowell, Mass	550
1LO	George W. K. Cox.  Joseph D. Guillemette	70 Magill St., Pawtucket, R. I.	500 500 250 200 250 550 70 250
1LP 1LO	Joseph D. Guillemette. Elliot S. Pratt. Ernest E. McAviney. Walter M. Conley. Raiph Y. Scott. Everett E. Taylor. William F. S. Coppen. Edmund Buckley. Albert E. Mertrud. Randolph B. Reed.	169 Columbus Ave., New Haven, Conn.	260 10
ilo ilr	Walter M. Conley	536 Gorham St., Lowell, Mass.	10
1L8 1LT	Raiph Y. Scott	36 Bellevue St., Lowell, Mass	1,000 500
1LU	William F. S. Coppen	115 Liberty St., Lowell, Mass.	500
1LV	Edmund Buckley	1605 Gorham St., East Chelmsford, Mass	20 250
1LW 1LX 1LY	Randolph B. Reed	398 Westford St., Lowell, Mass.	10
1LY	Randolph B. Reed	10 Church St., Yarmouthville, Me	400
1LZ 1MA		Steadman St., Chelmsford Center, Mass	250 300
1MB	James B. Armstrong	31 Tudor St., Lynn, Mass	10
IMC IMD	Bernard H. Stevens	118 Brook Road, Manchester, N. H	10 400 250 300 10 35 100
IME	Kenneth A. Gennett	15 Parker St., Dorchester, mass.	500
1MF	Wendell L. Wright	114 Exchange St., Rockland, Mass	500 100
1MG 1MH	S. J. Connelly. Kenneth A. Gennett. Wendell L. Wright. Emerson T. Rossberg. Charles V. Clark Thomas C. Barham Roland E. Burditt. George A. Chute	7 Riverview Ava. Danvers. Mass.	1,000
IMI IMJ	Thomas C. Barham	833 Brockton Ave., Abington, Mass	500 250 500 500
1MJ 1MK	Roland E. Burditt	8 West Water St., Wakefield, Mass	500 500
IML	George A. Chute	288 Peck St., New Haven, Conn	50 20 100
1MM 1MN	Walton P. Lewis	1 Ashmore Road, Worcester, Mass	20
1MO	F. H. Schnell	282 Fern St., Hartford, Conn	50
1MP	F. H. Schnell. Theodore E. Neuhaus. Michael A. J. Sannella.	128 Bloomfield St., Windsor, Conn	1,000
1MQ 1MR	W C Homilton	16 Fairview Ave. Cliftondale, Mass	500
1MS	Whitney M. Baston. Robert W. Finley. Samuel C. Bonino. Elliott H. Nagle Charles A. Grothman.	Walnut Hill, Me	500
IMT IMU	Robert W. Finley	Woods Hole, Mass	500 250
1MV	Elliott H. Nagle	3 Milk St., Salem, Mass	25
1MW	Charles A. Grothman	87 Union St., New Bedford, Mass	20
IMX IMY	Charles A. Grothman. Roy T. Libby. Donald C. S. Comstock. Raymond H. Shaw. Geoffrey E. Warburton Warren F. Jepson. Ralph H. Spaulding. Norman E. Soules John F. McMahon, jr. Arthur E. Ericson Raymond P. Caldwell Harold M. Claflin Manley C. Potter. Charles T. Wilson. Fred L. Hunkins. Manuel M. Botelho.	1 Ashmore Road, Worcester, Mass 5 West Emerson St., Melrose, Mass. 282 Fern St., Hartford, Conn. 128 Bloomfield St., Windsor, Conn. 235 Lexington St., East Boston, Mass. 16 Fairview Ave., Cliftondale, Mass. Walnut Hill, Me. Woods Hole, Mass. 23 Granville St., Roelindale, Mass. 23 Granville St., Roelindale, Mass. 33 Milk St., Salem, Mass. 87 Union St., New Bedford, Mass. 318 Malden St., Medford, Mass. 318 Malden St., Medford, Mass. 1622 Main St., East Hartford, Conn. 7 Kingsley Ave., Rutland, Vt. 24 Walker Ave., Lincoln, R. I. 120 Melrose St., Melrose Highlands, Mass. 306 Central Ave., Norwich, Conn. 56 West Ave., South Norwalk, Conn. 48 Railroad St., Beverly, Mass. 18 Morton St., Providence, R. I. 48 Silver St., Waterville, Me. 83 Pleasant St., Holyoke, Mass. 23 Ocean View Rd., Swamnscott, Mass. 17 Center St., Laconia, N. H. 17 Stewart St., Fall River, Mass. 30 Fairmont Ave., Waltham, Mass. 743 East Fifth St., South Boston, Mass. Bayswater, Plymouth, Mass. 84 Stoughton Ave., Readville, Mass.	500 500 500 500 250 25 20 500 35 500
1MZ	Raymond H. Shaw	7 Kingsley Ave., Rutland, Vt.	500
1NA 1NB	Warren F. Jenson	24 Walker Ave., Lincoln, R. 1	1,000
INB INC	Ralph H. Spaulding	71 Piegott Rd., Medford, Mass	20 65
IND INE	Norman E. Soules	366 Central Ave., Norwich, Conn.	65 100
INF	Arthur E. Ericson	48 Railroad St., Beverly, Mass.	100
INF ING	Raymond P. Caldwell	18 Morton St., Providence, R. I.	1,000
1NH 1NI	Manley C. Potter	83 Pleasant St., Holyoke, Mass.	1,000
INJ INK	Charles T. Wilson.	23 Ocean View Rd., Swampscott, Mass	5
INK INL	Fred L. Hunkins	17 Center St., Laconia, N. H	1,000 25
INM	Fred L. Hunkins. Manuel M. Botelho. George O. Ekwall. William J. Pohl. Carleton F. Wright. William B. Gould, 3d. Winthrop D. Hodges. Robert R. Davis. J. F. Hardy.	30 Fairmont Ave., Waltham, Mass	50 100
INN INO INP	William J. Pohl	743 East Fifth St., South Boston, Mass	100
IND	William B. Gould. 3d.	84 Stoughton Ave., Readville, Mass	35 500
INO	Winthrop D. Hodges	237 Nahant Rd., Nahant, Mass	5 500
INR INS	Kobert R. Davis	45 Elm St., Saugus, Mass	100
1NT	John F. Lamond	743 East Fifth St., South Boston, Mass.  Bayswater, Plymouth, Mass.  84 Stoughton Ave., Readville, Mass.  237 Nahant Rd., Nahant, Mass.  45 Elm St., Saugus, Mass.  Island St., Essox, Mass.  150 Lewis St., Fall River, Mass.  Love Land, Kittery, Me.  66 Shore Drive, Winthrop, Mass.	100 100
INU INV	John F. Lamond. Ernest C. Remick. W. H. Barry.	Love Land, Kittery, Me	250 500
INV	w. H. Barry	oo Snore Drive, winthrop, Mass	500

#### First District-Continued.

Call signal.	Owner of station.	Location of station.	Pov
			Wa
INW	Franklin K. Leach	4 Tower Pl., Danbury, Conn. 93 East Brookline St., Boston, Mass. 3 Henry St., Belmont, Mass. 130 Court Rd., Winthrop, Mass. 64 Mansfield St., Hartford, Conn. 54 Vernon St., Brookline, Mass. 18 Grosvenor St., Springfield, Mass. Narraganset Rd., Tiverton, R. I. 82 South Main St., Penacook, N. H. 248 Arborway. Boston, Mass.	
NX	James J. Nolan, jr Joseph H. McDermott	93 East Brookline St., Boston, Mass	
NY	Joseph H. McDermott	3 Henry St., Belmont, Mass	
NZ	Victor E. Rosen	130 Court Rd., Winthrop, Mass	
OA	S. Kruse	54 Vernor St. Precising Mass	
OB	Stanlay I Pricark	18 Grosvonor St. Springfield Mass.	
OD	Stanley J. Prusark Seabury B. Waring Harold W. Bean Maurice J. Grainger Charles E. Hyde Charles W. Gamage Thomas C. J. Prior Raymond W. Farnum Carleton S. Spear Manley W. Haskell Earl A. Baker Charles A. Hardwick	Narraganest Rd Tiverton R I	1
OE	Harold W Bean	82 South Main St. Penacook, N. H.	1
OF	Maurice J. Grainger	82 South Main St., Penaeook, N. H. 248 Arborway, Boston, Mass. 11 Sidney Ave., East Lynn, Mass. 94 Mall St., Lynn, Mass. 15 Borodell Pl., New London, Conn. 12 Meeting St., Pawtucket, R. I. Pierce St., East Greenwich, R. I. 100 North St., Portland, Me. 332 Lincoln Ave., Cliftondale, Mass. 691 Main St., Springfield, Mass. 24 Pleasant St., Stamford, Conn. 58 Reed St., Roxbury, Mass. 157 Beacon Hill Ave., Lynn, Mass. 130 Water St., Plymouth, Mass.	
OG	Charles E. Hyde	11 Sidney Ave., East Lynn, Mass	
OH	Charles W. Gamage	94 Mall St., Lynn, Mass.	
OI	Thomas C. J. Prior	15 Borodell Pl., New London, Conn	
OJ	Raymond W. Farnum	12 Meeting St., Pawtucket, R. I	1
OK	Carleton S. Spear	Pierce St., East Greenwich, R. I	
OL	Manley W. Haskell	100 North St., Portland, Me.	
OM	Earl A. Baker	332 Lincoln Ave., Cliftondale, Mass	
ON	Charles A. Hardwick	091 Main St., Springheid, Mass	1
00 0P	Theren H. Betts	24 Pleasant St., Stamford, Conn	
0Q	William C Dorry	157 Reason Hill Ave. Lynn Mass	
OR	Edward H. Betts Thayer H. Rounsefell William C. Derry Plymouth Radio Club	120 Water St Plymouth Mass	
08	Roger K Ellis	36 Warwick St Wollaston Mass	
OS OT	Roger K. Ellis	12 North Park St., Bangor, Me.	
OU	Hugh Lassie	31 Gardners Lane, Ansonia, Conn	
OV	John F. Langmaid Nelson B. Stackpole	130 Water St., Plymouth, Mass. 130 Water St., Plymouth, Mass. 36 Warwick St., Wollaston, Mass. 12 North Park St., Bangor, Me. 31 Gardners Lane, Ansonia, Conn. 6 Harbor View, Marblehead, Mass. 960 Manton Ave., Providence, R. I. 37 Herrod Ave., Brockton, Mass. 398 Ash St., Brockton, Mass.	
OW	Nelson B. Stackpole	960 Manton Ave., Providence, R. I	
OU OV OW OX	Harry G. Alden	37 Herrod Ave., Brockton, Mass	
OY	John W. Davidson	398 Ash St., Brockton, Mass. 23 Park St., Bridgeport, Conn. 176 Waldemere Ave., Bridgeport, Conn. 57 Cedar Street, Taunton, Mass. 154 School St., Everett, Mass. 182 Bay State Rd., Boston, Mass. 182 Bay State Rd., Boston, Mass. 184 Pearl St., Watertown, Mass. 195 Parnan St., Danvers, Mass. 196 South Common Street, Lynn, Mass. 197 South Common Street, Lynn, Mass. 198 Wiggin St., Concord, N. H. 198 Woodbury St., Beverly, Mass. 199 Broadway, Everett, Mass. 199 Broadway, Everett, Mass. 199 Broadway, Everett, Mass. 199 Broadway, Everett, Mass. 199 Braemore Rd., Boston, Mass. 20 Maole St., Warren, Mass.	
OZ.	Elmore B. Lyford	23 Park St., Bridgeport, Conn	
PA PB	George E. Nothnagle	176 Waldemere Ave., Bridgeport, Conn	
PC	Fred J. Cosgrove	57 Cedar Street, Taunton, Mass	1
PD	Piebord Morro	190 Per State Dd Perton Mess	
PE	T Stanley Marshall	15 Promon St. Donword Mass	1,
PF	T. Stanley Marshall. George F. Proctor. Henry F. Rand. Carl D. Ericsom.	74 Poorl St. Watertown Mass	1,
PE PF PG	Henry F Rand	92 South Common Street Lynn Mass	1.
PH	Carl D. Ericsom	10 Wiggin St. Concord, N. H.	-
PI	Thomas G. Waldi. Albert E. Coolen. Harold H. Wish.	21 Woodbury St., Beverly, Mass.	
PI	Albert E. Coolen	299 Broadway, Everett, Mass	
PK PL	Harold H. Wish	142 Sherman St., Portland, Me	
PL	William Potter	19 Braemore Rd., Boston, Mass	
PM	Nathaniel B. Judkins	20 Maple St., Warren, Mass	
PN	Barber Electric Mig. Co	20 Maple St., Warren, Mass Chestnut St., North Attleboro, Mass 12 Seckle St., Cambridge, Mass 50 Harrison Ave., Beach Bluff, Mass 31 Dell Ave., Hyde Park, Mass	
PN PO PP	Morris L. Rosenfield	12 Seckie St., Cambridge, Mass	
PQ	Frederic D. Merrill, jr Ralph W. Monarch	21 Doll Age, Hyde Berk Mass	
PP		Newton, Mass	1,
PŘ PS	Meriden Radio Club	35 Colony St. Moridon Conn	λ,
PT	Meriden Radio Club Edward C. Tompson Sylvester Ahola.	35 Ivy St. Boston Mass	
DIT	Sylvester Ahola.	13 Morgan Ave., Lanesville, Mass.	
PV	Arnold W. Slaving	Newton, Mass \$5 Colony St., Meriden, Conn. \$35 Lyry St., Boston, Mass. \$13 Morgan Ave., Lanesville, Mass. \$777 Howard Ave., Bridgeport, Conn. \$26 Merrimack St., Nashua, N. H. \$11 Harrison St., Stoneham, Mass. \$28 Springfuld Mass.	
PV PW PX PY	J. Marston Farnum	26 Merrimack St., Nashua, N. H.	
PX	Elbert C. Brown	11 Harrison St., Stoneham, Mass	
PY	Whitall Electric Co	Stearns Sq., Springfield, Mass	
PZ	Frederick J. Ranlett, jr	Stearns Sq., Springfield, Mass. 357 Central St., Auburndale, Mass. 9 Saratoga St., East Boston, Mass. 28 Buckingham St., Cambridge, Mass. 311 Nahatan St., Norwood, Mass.	
QA QB	Henry A. Barnacle Ross M. Cunningham	9 Saratoga St., East Boston, Mass	
SC SB	Ernest P. L'oves	28 Duckingnam St., Cambridge, Mass	
QD	Ernest R. Keves. Harry B. Foss.	25 Bridge St. Oniner Mass	
OE	Edward J. Van Allen	274 Main St. Stamford Copp	
QE QF	Edward J. Van Allen Kenneth E. Hiorns	25 Bridge St., Quincy, Mass. 274 Main St., Stamford, Conn. 36 Central Ave., Seekonk, Mass. 86 Kirtland St., Lynn, Mass. 4 Blue Hill Ave., Roxbury, Mass.	
ŽĠ	Raymond H. Woodfall	86 Kirtland St., Lynn, Mass	
QH	Herbert M. Hammett	4 Blue Hill Ave., Roybury, Mass.	
TC	Ellery E. Estes	45 Bine Hill Ave. Royoury, Mass. 1181 Main St., Brockton, Mass. 43 Orient St., Malden, Mass. 2716 Main St., Bridgeport, Conn. 14 Ashley St., Jamaica Plain, Mass. 45 Broad St., Whitman, Mass.	
Q.J	Clifford L. Rogers Clifford F. Finney	43 Orient St., Malden, Mass	
21	Clifford F. Finney	2716 Main St., Bridgeport, Conn	
QL	John E. Le Blanc Harold A. Johnson Raymond S. Jackson	14 Ashley St., Jamaica Plain, Mass	
SN SN	Haroid A. Johnson	45 Broad St., Whitman, Mass	
7.5	Raymond S. Jackson	391 Greenwich Ave., New Haven, Conn	
QO QP	Beatrice V. Heath	391 Greenwich Ave., New Haven, Conn. 121 Rowley St., Winsted, Conn. 371 Hartford Road, South Manchester, Conn.	
20	Carleton F. Maylott	186 Derby Ave. Derby Corp.	1,
	CONTROL I . MAN TOUR	A Deroy Ave., Deroy, Colli	
SŘ I	James Ramsey ir	200 Tannan St. Brockling Macc	
QQ QR QS	James Ramsey, jr	186 Derby Ave. Derby, Conn 389 Tappan St. Brockline, Mass 170 Unquowa Hill, Bridgeport, Conn 17 Hawes St. Brockline, Mass	

Call signal.	Owner of station.	Location of station.	Power
			Watts
1QV 1QW 1QX 1QY	John H. Francis	13 East Spring St., Avon, Mass. Strawberry Hill, Stamford, Conn. Pleasant St., North Troy, Vt. 209 Cottage St., Pawtucket, R. I. 154 Ash St., New Bedford, Mass. 61 Hancock St., Somerville, Mass.	
1QW	Clendenin Eckert	Strawberry Hill, Stamford, Conn	1
1QX	Reginald T. Albee	Pleasant St., North Troy, Vt	-
1QY	James L. Jenks, jr Franklin B. Allen	209 Cottage St., Pawtucket, R. 1	5
1QZ 1RA	Ichn H Roodle	154 Ash St., New Beglord, Mass	0
1RB	Everett C. Atwell	41 Woodford St., Dorchester, Mass.	
IRC	John H. Beedle Everett C. Atwell Stanley F. Crowhurst	11 Woodford St., Dorrhester, Mass. 12 Winslow Ave., Norwood, Mass. 13 Strathmore Road, Brookline, Mass. 14 Clinwood Ave., Meirose, Mass. 15 Linwood Ave., Meirose, Mass.	2
IRD	J. Raymond Decker	9 Strathmore Road, Brookline, Mass	2
IRE	J. Raymond Decker John F. O'Hara	60 Burrill Ave., Lynn, Mass	
IRF	William H. Connorton	27 Linwood Ave., Meirose, Mass	5
IRG IRH	Everett L. Bowman	150 Fesar Ava Gloucester Mass	
IRI	Radio Inspector	96 Water St., Clinton, Mass. 159 Essex Ave., Gloucester, Mass.	
IRJ	Radio Inspector. Herndon W. Leighton Mervin B. Hill.	93 Maple St., Waltham, Mass 57 Liberty St., E. Braintree, Mass. 14 Central Terrace, Auburndale, Mass. 35 Commercial St., Lynn, Mass. 821 Beacon St., Boston, Mass.	I.
IRK	Mervin B. Hill	57 Liberty St., E. Braintree, Mass	2
IRL	Harold A. White. Royal E. Mayo. Robert C. Bradshaw (port-	14 Central Terrace, Auburndale, Mass	5
IRM IRN	Royal E. Mayo	25 Commercial St., Lynn, Mass	2 2
LIEIN		821 Deacon St., Doston, Mass	
IRO	Edith E. Rotch	157 Bay State Road, Boston, Mass	1
IRP	Hollis E. Polk	88 Maple St., Waltham, Mass	
RQ	Edith E. Rotch. Hollis E. Polk. Earl W. Clark. Elio G. Cavallini. William G. Klein.	157 Bay State Road, Boston, Mass	
RR	Elio G. Cavallini	305 Court St., Plymouth, Mass	l
RS	I Robert Morse	234 Puritan Road Swamnscott Mass	1
RU	J. Robert Morse. Robert S. Miner. Carl G. Ricker.	68 Quaker Lane, Hartford, Conn	8
RV	Carl G. Ricker	Willow St., South Hamilton, Mass	3
RW	Edwin B. Dallin (portable) Fearing Pratt Harry S. Holcomb John W. Hubbard	Quincy, Mass	
RX	Fearing Pratt	120 Main St., Hingham, Mass	1
RY	John W Hubbard	Ridgefield, Conn	1,
SA	Charles H. Stagg	Ridgefield, Conn. 1739 Dixwell Ave., New Haven, Conn. 1739 Dixwell Ave., New Haven, Conn. 29 Park Ave., Whitman, Mass. 8e Quincy Ave., East Braintree, Mass. 88 Quincy Ave., East Braintree, Mass. 75 Pond St., Greenfield, Mass. 75 Pond St., Greenfield, Mass. 16 Mount Vernon St., Somerville, Mass. 16 Mount Vernon St., Somerville, Mass. 19 Green St., Meirose, Mass. 100 Green St., Meirose, Mass. Commercial St. Fire Station, Lynn, Mass. 54 Hano St., Allston, Mass. 154 Oxford St., Hartford, Conn. 23 Sargent Ave., Beverly, Mass. 37 Shawmut St., South Portland, Me. 211 Fayerweather St., Cambridge, Mass.	4,1
SB	Charles H. Stagg Edward J. Hanley Talcott M. Banks, jr	29 Park Ave., Whitman, Mass	
ISC	Talcott M. Banks, jr	Second Cliff, Scituate, Mass	1,0
ISD	Harry Hanson Earl G. Holbrook. Samuel S. Frizzell Dudley B. Woodward. Leon T. Hutchins John F. Ege. Howard K. Crabtree. Gustave A. F. Werner. Arthur A. Stockellburg	86 Quincy Ave., East Braintree, Mass	1
ISE	Earl G. Holbrook	58 Pearl St., Attleboro, Mass	
ISF ISG	Dudley R Woodward	35 Pond St. Greenfield Mass	
SH	Leon T. Hutchins	16 Mount Vernon St., Somerville, Mass.	6
SI	John F. Ege	81 Garfield Ave., Revere. Mass	
ISJ	Howard K. Crabtree	109 Green St., Melrose, Mass	
SK	Gustave A. F. Werner	Commercial St. Fire Station, Lynn, Mass	1
SM	Edgar T Sloan	154 Oxford St. Hartford Conn	
SN	William E. A. Dodge	23 Sargent Ave., Beverly, Mass.	
SM SN SO	Rodney L. Dinsmore	37 Shawmut St., South Portland, Me	
SP	Edgar T. Sloan William E. A. Dodge Rodney L. Dinsmore Sarkis M. Zartarian	211 Fayerweather St., Cambridge, Mass	
SQ	Raymond Sorenson	340 Beechwood Ave., Bridgeport, Conn	1
SR	Orin F. Davis	161 Washington St. Jelington Mass	
ST	Gustave Lemieux	50 Green St., Berlin, N. H.	
SU	Rayburn F. Jefferson Gustave Lemleux Augustus R. Bentley Paul S. Bauer	37 Shawmut St., South Portland, Me. 211 Fayerweather St., Cambridge, Mass. 340 Beechwood Ave., Bridgeport, Conn. 124 Pearl St., Somerville, Mass. 161 Washington St., Islington, Mass. 50 Green St., Berlin, N. H. 204 James St., New Bedford, Mass. 70 Cherry St., Lynn, Mass. Andover, Mass. Andover, Mass.	
SV	Paul S. Bauer	70 Cherry St., Lynn, Mass	
SW	Finish Academy Radio Ciub	Andover, Mass.	
5.X	Paul'S. Bauer	Amesbury, Mass. North Dartmouth, Mass. 53 Cedar St., New Britain, Conn. 19 Chautauqua Ave., Nashua, N. H. 41 Jefferson St., East Lynn, Mass.	
SX SY SZ	Raymond A. Pettey  Joseph A. Morris  Raymond Gallagher	56 Cedar St., New Britain, Conn	
TA	Raymond Gallagher	19 Chautaugua Ave., Nashua, N. H.	
TA TB		41 Jefferson St., East Lynn, Mass	
TC	Horace E. Gregory	3 Lewis St., Norwalk, Conn	
TE	Horace E. Gregory Charles K. Arey Raymond P. Bessette William E. Morrison	Sulford St., South Portland, Me	
TF	William E Morrison	206 Connecticut Ave., New London Conn	
TG	Gordon C. Smith.	37 Mason St., Salem, Mass.	
TG TH	Robert S. Pride	3 Lewis St. Norwalk, Conn. 217 Preble St., South Portland, Me. Sulford St., South Bellingham, Mass. 200 Connecticut Ave., New London, Conn. 37 Mason St., Salem, Mass. 150 Hudson St., Somerville, Mass.	
ITI	Harold W. Beach	10 Woodside Park, Winthrop, Mass	
TJ	William E. Morrison Gordon C. Smith. Robert S. Pride. Harold W. Beach. Ludlow P. Mahan. Merrill C. Orswell. Roy E. Wilmott. Arthur B. Gibbs. Charles I. Mahoney	4 Wesley St., Newport, R. I. 37 Vassall St., Wollaston, Mass. 108 Anderson Ave., West Haven, Conn. Spring St., Vineyard Haven, Mass.	
TK	Roy E Wilmott	108 Anderson Ave. West Haven Conn.	
TM	Arthur B. Gibbs	Spring St., Vineyard Hayen, Mass	
ITM ITN		18 Pond Ave., Newport, R. I	
TO TP TQ	William J. McDermott William L. Isherwood	18 Pond Ave., Newport, R. I. 31 Pleasant St., Bristol, Conn. 333 Burgess St., Berlin, N. H. 316 Lynnfeld Walkerton, Mass.	
ITP	William L. Isherwood	383 Burgess St., Berlin, N. H.	
ITQ ITR	William L. Isherwood. Paul F. Ferris. Amory H. Waite, Jr. Donald H. Mix. Harold A. Hutchinson.	24 Flyn Ave. Wolleston Mass	
ITS ITT	Donald H Viv	24 Elm Ave., Wollaston, Mass. 40 Stearns St., Bristel, Conn. 11 Lambert Ave., Meriden, Conn.	1,
1 4 0	Harold A. Hutchinson	27 13 (	-,

Call signal.	Owner of station.	Location of station.	Power.
			Watts: 500 20 800 12 800 20 500 2500 2500 2500 2500 2500 25
1TU 1TV 1TW	Leonard Jesse, jr	66 Bowman St., Malden, Mass. 36 Park Ave., Winchester, Mass. 266 Bowdoin St., Winthrop, Mass. 10 Violet St., Lynn, Mass. 36 Sachem St., Lynn, Mass. 31 Brigham St., New Bedford, Mass. 35 Parker Place, New Haven, Conn. 124 Harrison St., Pawtucket, R. I. 203 North Ave., Rockland, Mass. Washington St., Duxbury, Mass. 70 Silver St., Dover, N. H. 114 Exchange St., Rockland, Mass.	500
1TV	Marshall H. Fay	36 Park Ave., Winchester, Mass	20
ITW	Leonard Jesse, J. Marshall H. Fay Albert W. Nevers. John I. McIntyre. Donald E. Moss. Herbert J. Hodgdon. Harold L. Staples. Omer E. Cote. L. Madelyn Meade. Semuel S. Frizzell	206 Bowdoin St., Winthrop, Mass	800
ÎTX ÎTY ÎTZ	Donald E Moss	28 Sachom St. Lynn, Mass	14
172	Herbert I Hodgdon	31 Brigham St. New Radford Mass	800
ÎÜÃ	Harold L. Staples	35 Parker Place, New Haven, Conn.	20
IUA IUB IUC IUD	Omer E. Cote	184 Harrison St., Pawtucket, R. I.	500
iŬĊ	L. Madelyn Meade	203 North Ave., Rockland, Mass	250
1UD		Washington St., Duxbury, Mass	100
IUE	Valentine D. Mathes	70 Silver St., Dover, N. H.	250 100
1UF	Wendell L. Wright (port-	114 Exchange St., Rockland, Mass	100
1770	able). Lucien F. Ackerman	400 Will St. Nam Radford Mass	20
1UG IUH	Fred W Gordon	West Road Relevade Lakes Ma	150
iŭi	Edward J. Curtis	596 East Second St., South Boston, Mass.	150 500
IUI IUJ	Allan C. Lawson	224 Wood St., Waterbury, Conn	10
1UK	Joseph H. Washburn, jr	9 Wesley St., Somerville, Mass	500
STTT.	Ernest L. Shepard	76 Pine St., Bath, Me	500
1UM	Jerome Richardson	County Road, Ipswich, Mass	
IUM IUN IUO IUP	Wilhort H Cook	104 Main St Pittefield Mass	800
111P	Bert J. Atwell	25 Peltoma St., Pittsfield, Mass.	300
iŭô	Roland S. Bruneau	15 Haviland St., Boston, Mass.	1.5
IUQ IUR	Henry J. Ackerman	249 Palmer St., New Bedford, Mass	500
ius	Ralph L. Cutter	11 Avon St., Melrose, Mass	25
1177	Norman B. Moody	6 Noyes Place, Augusta, Me	25
100	Pine State CW Club	48 Pitt St., Portland, Me	
100	Thomas P. Flder	69 Williams St. New London Conn	10
IÜÜ IUV IUW IUX	Lucien F. Ackerman. Fred W. Gordon. Edward J. Curtis. Allan C. Lewson. Joseph H. Washburn, Jr. Ernest L. Shepard. Jerome Richardson. Joseph B. Dodge. Wilbert H. Cook. Bert J. Atwell. Roland S. Bruneau. Henry J. Ackerman. Ralph L. Cutter. Norman B. Moody. Pine State CW Club. Ralph W. E. Cameron. Thomas P. Elder. East Bridgewater High School.	408 Mill St., New Bedford, Mass. West Road, Belgrade Lakes, Me. 596 East Second St., South Boston, Mass. 224 Wood St., Waterbury, Conn. 9 Wesley St., Somerville, Mass. 76 Pine St., Bath, Me. County Road, Ipswich, Mass. 26 School St., Manchester, Mass. 104 Main St., Pittsfield, Mass. 25 Peltoma St., Pittsfield, Mass. 25 Peltoma St., Pittsfield, Mass. 249 Palmer St., New Bedford, Mass. 11 Avon St., Melrose, Mass. 6 Noyes Place, Augusta, Me. 48 Pitt St., Portland, Me. 145 Galen St., Watertown, Mass. 68 Williams St., New London, Conn. East Bridgewater, Mass.	500 200 500 500 550 25 25 25 25
1UY	RESTRUCTION L. MAXWOM	53 Fuller St., Canton, Mass.  53 Fuller St., Canton, Mass.  50 Arnold St., Methuen, Mass.  20 Arnold St., Methuen, Mass.  449 Washington St., Dedham, Mass.  19 Westover St., Pittsfield, Mass.  9 Beech St., Gardiner, Me.  11 Lunt St., Norfolk Downs, Mass.  75 Ontario St., Providence, R. I.  26 Locke St., North Cambridge, Mass.  109 Stow St., Waltham, Mass.  77 Hamden Circle, Wollaston, Mass.  17 Constance St., Malden, Mass.  45 Oakland St., Bristol, Conn.  112 River St., Mattapan, Mass.  5 Pond St., Winchester, Mass.  53 Lincoln St., Holyoke, Mass.  54 Mountain Ave., Winsted, Conn.  Malden, Mass.	250 10 45 500 500 500 500 200 200 200 200 200 20
luz	John Hardy. Edwin Nuttall	198 Bellingham Ave., Beachmont, Mass	10
1VA	Edwin Nuttall	20 Arnold St., Methuen, Mass	1 40
IVB IVC IVD IVE	Edwin Nuttall Francis Foley. Richard Baer Charles E. Hale, jr R. Lee Peterson. Gilbert W. Johnson Ernest J. Cormier Herbert C. Macdonald. L. W. Sayward	10 Westover St. Pittefield Mass	100
ivb	Charles E. Hale, ir.	9 Beech St., Gardiner, Me.	260
IVE	R. Lee Peterson	11 Lunt St., Norfolk Downs, Mass	50
IVF IVG IVH	Gilbert W. Johnson	75 Ontario St., Providence, R. I	550
1VG	Ernest J. Cormier	26 Locke St., North Cambridge, Mass	80
IVH	Herbert C. Macdonald	27 Hamden Circle Wollegton Mass	960
ivi	E M Godderd	17 Constance St. Maldan Mass	200
ivĸ	Norman R. Simmons	45 Oakland St., Bristol, Conn	20
IVI IVJ IVK IVL	Andrew J. Derrah	112 River St., Mattapan, Mass	\$00
1VM	Herbert C. Macdonaid. L. W. Sayward. E. M. Goddard. Norman R. Simmons. Andrew J. Derrah. William Moore. Lulic Detra	6 Pond St., Winchester, Mass	250
IVN	Leslie T. Potts	53 Lincoln St., Holyoke, Mass.	50
IVO	Robert J. Stacker	48 Mountain Ave., Winsted, Conn	20
100	Louis Sneiderman	110 Hurlburt St. New Haven Conn	10
ivŘ	Thomas R. Pennynacker	Box 516 Chatham Mass	250
IVM IVN IVO IVP IVQ IVR IVS	John Halapian	4 Irving Place, Worcester, Mass	25
1VT	W. Robert Dresser	310 Main St., Calais, Me	10
1VU	Ralph B. Grout	Cushman St , Monson, Mass	10 250 25 10 5 125
1VV 1VW 1VX 1VY	Norman T. Com	0/4 East Second St , South Boston, Mass	125
IVX	Charles A Tribbett	24 Foote St., Waltham, Mass	200
ivŶ	Alvah A Morse	563 Washington, St., Bath, Me.	500 500 500 24 12 125
IVZ IWA	Albert J. Franklin	11 Wilson St., Quincy, Mass	500
1WA	Henry M. L. Bigelow	1 Fenway Road, West Hartford, Conn	24
IWB IWC	Edmund I. Waldman	73 Whitmarsh St., Providence, R. I	12
	Louis Sneiderman. Thomas R Pennypacker. John Halapian W. Robert Dresser Ralph B. Grout. John G. Barrett, jr. Norman T. Carr. Charles A. Tribbett Alvah A Morse. Albert J. Franklin Henry M. L. Bigelow Edmund I. Waidman. Connecticut Electric Instrument Co. Walter S. Davis. Robert L. Northrup. Frederick H. Drake. Edmund W. Burke Philip L. Warren. Kermit F. Hanson William J. Flanders. Philis Rogge.	48 Mountain Ave., Winsted, Conn.  Malden, Mass. 119 Hurlburt St., New Haven, Conn. Box 516, Chatham, Mass. 4 Irving Place, Worcester, Mass. 310 Main St., Calais, Me. Cushman St., Calais, Me. Cushman St., Monson, Mass. 674 East Second St., South Boston, Mass. 233 Moody St., Waltham, Mass. 24 Foote St., New Haven, Conn. 563 Washington, St., Bath, Me. 11 Wilson St., Quincy, Mass. 11 Fenway Road, West Hartford, Conn. 73 Whitmarsh St., Providence, R. I. 54 Church St., Hartford, Conn.	125
1WD	Walter S. Davis	23 Johnson Place, Auburndale, Mass	100
IWE	Robert L. Northrup	Weatogue, Conn	20
1WF	Edmund W Ruske	76 Spruce St. Wetertown Mass	20
1WG 1WH	Philip L. Warren	91 Russell St., Waltham, Mass.	20
1WI	Kermit F. Hanson	126 Brown St., South Portland, Me.	25
1 W I	William J. Flanders	19 Royal St., Allston, Mass	500
iWK IWL IWM	Philip Boone	19 Grove St., Winchester, Mass	30
1WL	Hobart L. Morin	Berry Ave., West Yarmouth, Mass	25
IWM	Frederick G. Frueh	ZU Arcadia Park, Dorchester, Mass	40
1WN	John W Whitmore	23 Johnson Place, Auburndale, Mass. Westogue, Conn. 303 Mount Auburn St., Watertown, Mass. 76 Spruce St., Watertown, Mass. 91 Russell St., Waltham, Mass. 126 Brown St., South Portland, Me. 19 Royal St., Allston, Mass. 19 Grove St., Winchester, Mass. 19 Grove St., Winchester, Mass. 20 Arcadia Park, Dorchester, Mass. 55 Bloomfield St., Dorchester, Mass. 64 Meadow St., Pawtucket, R. I. 75 Yale St., Springfield, Mass. 31 Parkland Ave., Lynn, Mass.	100 20 5 20 25 500 30 25 40 25 1,000
1WO 1WP	Donald B. Clarke	75 Yale St., Springfield, Mass.	-, wo
î₩Q	D -1- 4 777 73-4-11	An It is a first of the state o	200

#### Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
IWR IWS IWT IWU IWV IWW IWX IWX IWY	George E. M. Bertram Herbert A. Wells Louis M. Higgins Edwin B. Ruggles Forrest W. Lord Frederick Waite Charles R. Sauer William Seaver Henry M. Wallingford	119 Myrtle St., Manchester, N. H. 104 Putnam St., Quincy, Mass. Pond St., Sharon, Mass. 9 High Rock Way, Allston, Mass. Route No. 6, Old Field Road, Fairfield, Conn. 16 Homestead St Roxbury, Mass.	1,000 45 500 500 220 25 20

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.  Call signal.  Owner of station.  Iden to the signal.  Owner of station.  IDEN  Atkins, Edwin F., Jr. CDR  Beauchamp, Sebas-  1GPU  Beauchamp,						
Ackerman, Henry J. 1UR Ackerman, Lucian F. 1UG Ackerman, Lucian F. 1UG Ackerman, Lucian F. 1UG Ackerman, Lucian F. 1UG Adams, Allan H. 1EVP Adams, Allan H. 1EVP Adams, Forrest L. 1FN Adams, Mitchell, Jr. 1CLR Adams, Raymond P. 1AQU Alean, John F. 1CCY Abearn, John F. 1CCY Abearn, John F. 1CCY Alean, Harold T. 1QX Aleade, Harold T. 1QX Aleiden, Harry G. 1OX Alderman, Albert D. 1AXT Aldrich, Charles E. 1BTH Alderman, Albert D. 1AXT Aldrich, Charles E. 1BTH Alexander, D. F. 1BK Algonquin Council, Boy Scouts of America, Marlboro, Mass.  ICEX Allen, Franklin B. 1QZ Baldwin, Preston D. 1ACU Baler, Franklin B. 1QZ Baldwin, Preston D. 1ACU	Owner of station.		Owner of station.		Owner of station.	
Ackerman, Henry J. 1UR Ackerman, Lucian F. 1UG Ackerman, Lucian F. 1UG Ackerman, Lucian F. 1UG Ackerman, Lucian F. 1UG Adams, Allan H. 1EVP Adams, Allan H. 1EVP Adams, Forrest L. 1FN Adams, Mitchell, Jr. 1CLR Adams, Raymond P. 1AQU Alean, John F. 1CCY Abearn, John F. 1CCY Abearn, John F. 1CCY Alean, Harold T. 1QX Aleade, Harold T. 1QX Aleiden, Harry G. 1OX Alderman, Albert D. 1AXT Aldrich, Charles E. 1BTH Alderman, Albert D. 1AXT Aldrich, Charles E. 1BTH Alexander, D. F. 1BK Algonquin Council, Boy Scouts of America, Marlboro, Mass.  ICEX Allen, Franklin B. 1QZ Baldwin, Preston D. 1ACU Baler, Franklin B. 1QZ Baldwin, Preston D. 1ACU	Askra Oscar I	ICTO	Atkins Edwin F. ir	1CDR	Bean Harold W	IOE
Ackroyd, William L. 18VP Adams, Allan H. 16KO Adams, Forrest L. 1FN Adams, Mitchell, Jr. 16VD Adams, Maymond P. 16VU Adams, Masymond P. 16VU Adams, Masymond P. 16VU Adams, Masymond P. 16VU Adams, Masymond P. 16VU Adamson, Oscar. 18UZ Adhearn, John F. 16CY Abearn, John F. 16CY Bacor, Dana H. 18LL Baer, Richard. 1VC Baler, Henry M. 18K Balley, Frands H. 18LV Baer, Richard. 1VC Baler, Henry M. 18HN Balley, Frands H. 18YN Balley, Frands H. 18YN Balley, Harry A. 1ATV Balley, Harry A	Ackerman Henry I	IUR	Atkinson Earl I	ICEK	Beaney Walter V	IATP
Adams, Forrest L. FN Adams, Mitchell, Jr. ICLR Adams, Mitchell, Jr. ICLR Adams, Maymond P. ICLR Adams, Asymond P. ICLR Adams, Raymond P. ICLR Abearn, John F. ICCY Bacor, Dana H. IBLL Beebs, Lervy. IBHK Beeble, Freeman A. IAFT Beebs, Lervy. IBHK Beekley, Freeman A. IAFT Beebs, Lervy. Belcher, Statesty. IBHM Belcher, Charles D., If CDV Berner, Charles D	Ackerman, Lucian F.	TUG	Atwell, Bert J	IUP	Beardsley, Guy E.	iBOV
Adams, Forrest L. FN Adams, Mitchell, Jr. ICLR Adams, Mitchell, Jr. ICLR Adams, Maymond P. ICLR Adams, Asymond P. ICLR Adams, Raymond P. ICLR Abearn, John F. ICCY Bacor, Dana H. IBLL Beebs, Lervy. IBHK Beeble, Freeman A. IAFT Beebs, Lervy. IBHK Beekley, Freeman A. IAFT Beebs, Lervy. Belcher, Statesty. IBHM Belcher, Charles D., If CDV Berner, Charles D	Ackroyd, William L.	1BVP	Atwell, Everett C	1RB	Beatty, Allyn R	iBDF
Adamson, Oscar. 1BUZ Ahearn, John F. 1CCY Ahola, Sylvester. 1PU Albee, Reginald T. 1QX Alcaide, Harold. 1ET Baer, Richard. 1VC Baler, Henry M. 1KK Balley, Frands H. 1BYN Balley, Frands H. 1BYL Baler, Henry M. 1KK Balley, Frands H. 1BYN Balley, William M. 1MB Baker, Charles G. 1BAI Baker, Charles G. 1BAI Baker, Charles G. 1BAI Baker, Earl A. 10M Baker, Faulk M. 1EV Baldwin, Philip K. 1EV Baldwin, Philip K. 1EV Baldwin, Thomas H., Jr. 1ADD Ballou, Williard R. 1AND Allen, George H., Jr. 1BFV Allen, George H., Jr. 1BFV Allen, P. R. 1CHR Allen, P. R. 1CHR Allen, William S. 1BQT Allen, William S. 1BQT Allen, William S. 1BQT Amogerone Fire Co., No. 1, Greenwich, Conn. Conn.  Co			Atwood, Ralph F	1CPJ	Beauchamp, Sebas-	
Adamson, Oscar. 1BUZ Ahearn, John F. 1CCY Ahola, Sylvester. 1PU Albee, Reginald T. 1QX Alcaide, Harold. 1ET Baer, Richard. 1VC Baler, Henry M. 1KK Balley, Frands H. 1BYN Balley, Frands H. 1BYL Baler, Henry M. 1KK Balley, Frands H. 1BYN Balley, William M. 1MB Baker, Charles G. 1BAI Baker, Charles G. 1BAI Baker, Charles G. 1BAI Baker, Earl A. 10M Baker, Faulk M. 1EV Baldwin, Philip K. 1EV Baldwin, Philip K. 1EV Baldwin, Thomas H., Jr. 1ADD Ballou, Williard R. 1AND Allen, George H., Jr. 1BFV Allen, George H., Jr. 1BFV Allen, P. R. 1CHR Allen, P. R. 1CHR Allen, William S. 1BQT Allen, William S. 1BQT Allen, William S. 1BQT Amogerone Fire Co., No. 1, Greenwich, Conn. Conn.  Co	Adams, Forrest L	1FN	Atwood, Warren S	ICUH	tian F.	1CPU
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Anloe, Reginald T. 1 CX Alcarde, Harold. 1ET Alcarde, Harold. 1ET Alden, Harry G. 10X Alderman, Albert D. 1AXT Alderman, Albert D. 1AXT Aldrich, Charles E. 1BTH Aldrich, Charles E. 1BTH Alexander, D. F. 1BK Algonquin Council, Boy Scouts of America, Mariboro, Mass. 1CEX Allen, Franklin B. 10Z Allen, Franklin B. 10Z Baley, Harry A. 1AJV Belcher, Stuart S. 1CDD Belkmap, Edward L. 1EN Baker, Charles G. 1BAI Baker, Farl A. 10M Baker, Charles G. 1BAI Baker, Charles M. 10M Baker, Farl A. 10M Baker, Charles M. 16BC Baker, Charles M. 16BC Baker, Charles M. 16BC Baker, Charles M. 16BC Ballow, Pillip M. 10B Belloms, Falley Belloms, Falls High School. 11ATN Bendz W. 10LW Bennett, L. S. 11HY Benter, William M. 1MB Belloms, Pillon Belloms, Pillon Belloms, Falls High School. 11ATN Bendz M. 16BC Belloms, Falls High School. 11ATN Bendz M. 16BC Belloms, Falls High School. 1ATN Bendz M. 16BC Belloms, Falls High School. 1ATN Bendz, Waldemar I. 1CJW Bennett, L. S. 11HY Benter, Charles M. 10ZW Bennett, L. S. 11HY Benter, Charles M. 10ZW Bennett, L. S. 11HY Benter, Charles	Ahearn, John F	ICCY	Bacon, Dana H	1BLL	Beebe, Leroy	1BHK
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Algonquin Council, Boy Scouts of America, Marlboro, Mass	Alderman, Albert D	IAAT	Balley, William M	IMB	Belknap, Edward L.	
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Almquist, Fritz A. IACD Ambach, Warren W. IBWO Ambler, K. C. IAMC Ambler, K. C. IAMC Ambler, K. C. IAMC Ambler, K. C. IAMC Ames, Stanley R. ICKW Amogerone Fire Co., ICKW Amogerone Fire Co., ICHH Anderson, Andrew. ICIL Anderson, Howard F. IBVS Andrews, Harold E. IIP Anderson, Howard E. IBVS Andrews, John K. IBGZ Antonelli, Dante. IAWK Applegate, Franklin W. ICAH Appleton, Francis H. IBJK Archibald, J. F. IDZ Arey, Charles K. ITD Arighton Mass. ICAH Alington Mass. ICOD Armstrone, James B. IMA Armstrone, James B. IMA Armstrone, James B. IMA Do. ISW Barber, Esti W. ICCH Bestter, Raymond F. IAPR Bettigour, Bestter, Raymond F. IAPR Bettincourt, Bestter, Raymond F. IAPR Bettincourt, Bestter, Raymond F. IAPR Bettincourt, Henry L. IAQM Bettincourt,	Allen, Walter	1AHO	Do	1B0P	Derner, Carl In	1.1.1.4
Almquist, Fritz A. IACD Ambach, Warren W. IBWO Ambler, K. C. IAMC Ambler, K. C. IAMC Ambler, K. C. IAMC Ambler, K. C. IAMC Ames, Stanley R. ICKW Amogerone Fire Co., ICKW Amogerone Fire Co., ICHH Anderson, Andrew. ICIL Anderson, Howard F. IBVS Andrews, Harold E. IIP Anderson, Howard E. IBVS Andrews, John K. IBGZ Antonelli, Dante. IAWK Applegate, Franklin W. ICAH Appleton, Francis H. IBJK Archibald, J. F. IDZ Arey, Charles K. ITD Arighton Mass. ICAH Alington Mass. ICOD Armstrone, James B. IMA Armstrone, James B. IMA Armstrone, James B. IMA Do. ISW Barber, Esti W. ICCH Bestter, Raymond F. IAPR Bettigour, Bestter, Raymond F. IAPR Bettincourt, Bestter, Raymond F. IAPR Bettincourt, Bestter, Raymond F. IAPR Bettincourt, Henry L. IAQM Bettincourt,	Allen, William S	1BQT	Barber, Abraham	1LD	Bertram, George E. M.	1WR
Ames, Stanley R. ICKW Amogerone Fire Co., No. 1, Greenwich, Conn. 1CHH Anderson, Andrew. ICIL Barrett, Bradford L. 1FP Bilanch, Daniel B. 1AHU Bibby, Bartlett W. ICND Do. 1BZE Anderson, Howard F. 1BVS Barry, W. H. 1NV Barstow, Lester L. 1AVZ Bibby, William. 1BBS Andrews, John K. 1BGZ Bassett, Harold R. 1CIV Bassett, Sherman F. 1ALR Applegate, Franklin W. 1CAH Bassett, Sherman F. 1ALR Bassett, Franklin W. 1CAH Bassett, Bassett, Bardid R. 1CIV Bassett, Harold R. 1CLW Bassett, Sherman F. 1ALR Billings, Clarence 1BOE, Bassett, Franklin W. 1CAH Bastable, Thomas. 1CLM Billings, Clarence 1BOE, Bassett, Archibald, J. F. 1DZ Batchelder, Laurence 1AWU Bishop, Leon W. 1HM Baston, Whitney M. 1MS Bishop, Leon W. 1AMB Bates, Bernard W. 1BBM Bissell, Harold C., Jr. 1CKX Battes, Cond. Arlington, Mass. 1COD Battison, Wallace A. 11GY Battison, Wallace A. 11GY Blake, Walter S. 1BNT Armstrons, James B. 1MA				1CCG	Bessette, Raymond P.	ITE_
Ames, Stanley R. ICKW Amogerone Fire Co., No. 1, Greenwich, Conn. 1CHH Anderson, Andrew. ICIL Barrett, Bradford L. 1FP Bilanch, Daniel B. 1AHU Bibby, Bartlett W. ICND Do. 1BZE Anderson, Howard F. 1BVS Barry, W. H. 1NV Barstow, Lester L. 1AVZ Bibby, William. 1BBS Andrews, John K. 1BGZ Bassett, Harold R. 1CIV Bassett, Sherman F. 1ALR Applegate, Franklin W. 1CAH Bassett, Sherman F. 1ALR Bassett, Franklin W. 1CAH Bassett, Bassett, Bardid R. 1CIV Bassett, Harold R. 1CLW Bassett, Sherman F. 1ALR Billings, Clarence 1BOE, Bassett, Franklin W. 1CAH Bastable, Thomas. 1CLM Billings, Clarence 1BOE, Bassett, Archibald, J. F. 1DZ Batchelder, Laurence 1AWU Bishop, Leon W. 1HM Baston, Whitney M. 1MS Bishop, Leon W. 1AMB Bates, Bernard W. 1BBM Bissell, Harold C., Jr. 1CKX Battes, Cond. Arlington, Mass. 1COD Battison, Wallace A. 11GY Battison, Wallace A. 11GY Blake, Walter S. 1BNT Armstrons, James B. 1MA	Almquist, Fritz A	IACD	Barber Electric Manu-	1737		
Ames, Stanley R. ICKW Amogerone Fire Co., No. 1, Greenwich, Conn. 1CHH Anderson, Andrew. ICIL Barrett, Bradford L. 1FP Bilanch, Daniel B. 1AHU Bibby, Bartlett W. ICND Do. 1BZE Anderson, Howard F. 1BVS Barry, W. H. 1NV Barstow, Lester L. 1AVZ Bibby, William. 1BBS Andrews, John K. 1BGZ Bassett, Harold R. 1CIV Bassett, Sherman F. 1ALR Applegate, Franklin W. 1CAH Bassett, Sherman F. 1ALR Bassett, Franklin W. 1CAH Bassett, Bassett, Bardid R. 1CIV Bassett, Harold R. 1CLW Bassett, Sherman F. 1ALR Billings, Clarence 1BOE, Bassett, Franklin W. 1CAH Bastable, Thomas. 1CLM Billings, Clarence 1BOE, Bassett, Archibald, J. F. 1DZ Batchelder, Laurence 1AWU Bishop, Leon W. 1HM Baston, Whitney M. 1MS Bishop, Leon W. 1AMB Bates, Bernard W. 1BBM Bissell, Harold C., Jr. 1CKX Battes, Cond. Arlington, Mass. 1COD Battison, Wallace A. 11GY Battison, Wallace A. 11GY Blake, Walter S. 1BNT Armstrons, James B. 1MA	Ambach, Warren W	IBWO	Bacturing Co	IPN	Bettigole, Abraham	IAMM
Amogerone Fire Co., No. 1, Greenwich, Conn	Ambier, K. C	IAMC	Barnam, Thomas C	IMI	Betuncourt, Henry L.	
No. 1, Greenwich, Conn.	Ames, Stanley R	ICKW	Barnacie, Henry A	IOIIM		
Conn ICH Barrett, Bradford L IFP Blbby, Bartlett W ICND Anderson, Andrew ICIL Barrett, John G., jr 1VV Do IBZE Do IBZE Anderson, Howard F. 1BVS Andrews, Harold E IIP Barstow, Lester L IAVZ Blbby, William 1BBS Andrews, John K 1BGZ Bassett, Harold R ICIV Bigglow, Henry M. L. IWA Andrews, John K IBGZ Bassett, Harold R ICIV Bassett, Frankin W ICAH Bassett, Thurston C 1AYT Blikngs, Clarence IBOF Bassett, Thornas ICLM Blikngs, Clarence IBOF Bassett, Thornas ICLM Billings, Clarence IBOF Bassett, Thornas ICLM Billings, Clarence IBOF Billings, Clar			Borney George C	1CTI	Bienehl Deniel B	LAUD
Andrews, Jamold E	Conn	ICHH	Barrett Bradford I	IFP	Ribby Bartlett W	ICND
Andrews, Jamold E	Anderson Andrew	iCIL	Barrett John G ir	ivv		
Andrews, Harold E IIP Andrews, John K IBGZ Antonell, Dante IAWK Applegate, Franklin W ICAH Appleton, Francis H IBJK Archibald, J. F IDZ Arrington High School. Arlington, Mass IBFM Arlington, Mass ICOD Armstrons, James B IMA Armstrons, James B IMA  Barstow, Lester L IAVZ Bassett, Harold R ICIV Bassett, Sherman F IALR Bassett, Sherman F IALR Bassett, Sherman F IALR Bassett, Harold R IWA Billings, Clarence IBOE B	Anderson Howard F	IBVS	Barry W. H	INV	Bibby William	IRBS
Antonelli, Dante   IAWK   Applegate, Franklin   Bassett, Sherman F   IALK   Billings, Clarence   BOE			Barstow, Lester L.	1AVZ	Bickford, Frank I	ICPO
Antonelli, Dante   IAWK   Applegate, Franklin   Bassett, Sherman F   IALK   Billings, Clarence   BOE			Bassett, Harold R	1CIV	Bigelow, Henry M. L.,	IWA
Applegate, Franklin   W			Bassett, Sherman F	1ALR	Billings, Clarence	IBOE
W.			Bassett, Thurston C	IAYT	Birk, Harold W	1BTU
Arlington High School Arlington, Mass 1BFM Arlington Radio Club, Arlington, Mass 1COD Armstrons James B. 1MA  Armstrons James B. 1MA  Alaghan Armstrons James B. 1MA  Bateman, Squire W. 1AMB Bates, Bernard W. 1BBM Bates, Bernard W. 1BBM Bates, Bernard W. 1BBM Bates, Harold E., Jr. 1CKX Bissell, Robie H. 1CKM Bissell, Rabie H. 1CKM Bissel	W	1CAH	Bastable, Thomas	1CLM	Biron, Carl H	ICLN
Arlington High School Arlington, Mass 1BFM Arlington Radio Club, Arlington, Mass 1COD Armstrons James B. 1MA  Armstrons James B. 1MA  Alaghan Armstrons James B. 1MA  Bateman, Squire W. 1AMB Bates, Bernard W. 1BBM Bates, Bernard W. 1BBM Bates, Bernard W. 1BBM Bates, Harold E., Jr. 1CKX Bissell, Robie H. 1CKM Bissell, Rabie H. 1CKM Bissel	Appleton, Francis H	IBJK	Baston, Whitney M	1MS	Bishop, Leon W	1HM
Arlington High School Arlington, Mass 1BFM Arlington Radio Club, Arlington, Mass 1COD Armstrons James B. 1MA  Armstrons James B. 1MA  Alaghan Armstrons James B. 1MA  Bateman, Squire W. 1AMB Bates, Bernard W. 1BBM Bates, Bernard W. 1BBM Bates, Bernard W. 1BBM Bates, Harold E., Jr. 1CKX Bissell, Robie H. 1CKM Bissell, Rabie H. 1CKM Bissel	Archibald, J. F	1DZ	Batchelder, Laurence.	1AWU	Bishop, N. W. jr	1AJP
Arlington High School: Arlington, Mass	Arey, Charles K	1TD	Bateman, Squire W	IAMB	Bissell, Harold E., jr	ICKX
Mass      1BFM     Bathrick, Frank A.     1AOX     Blair, Herbert P.     1AOQ       Arlington Radio Club,     Battey, Gordon W.     1CDM     Blake, Selwyn., jr.     1CPW       Arington, Mass.     1COD     Battison, Wallace A.     1HE     Blake, Sidney S.     1AIP       Armstrong, James B.     1MA     Do.     1SV     Blake, Walter S.     1AII       Bigke, Walter S.     1AII	Arlington High		Bates, Bernard W	IBBM	Bissell, Robie H	ICKM
Armstrong James B. 1MA  Armstrong James B. 1MA  Do. 18V  Blake, Walter S. 18HF  Blake, Walter S. 18HF  Blake, Walter S. 18HF	School. Arungton,	1D E34				
Armstrong James B. 1MA  Armstrong James B. 1MA  Do. 18V  Blake, Walter S. 18HF  Blake, Walter S. 18HF  Blake, Walter S. 18HF	Mass	IBPM	Batton Corden W	IAUX	Bloke Column '-	IAUU
Armstrong, James B. 1MA Do. 1SV Blake, Walton E. 1AII	Arington Radio Club,	1000			Bloke Sidney S	ILLE
Armstrong, James B. 1MA Do. 1SV Blake, Walton E. 1AII	Ariington, Mass	150			Blake, Sidney S	IDNT
Arnold, William E. IBDC Bausola, John F. IAVJ Blakeslee, Alfred C. IAJI Asyinall, Henry C. IBOY Beach, Harold W. 1TI Blanchard, Dwight E. IHZ Atherton, William G. ILK Beale, Julian F. IBID	Armetrone James B	1MA			Bloke Walton F	IAII
Aspinall, Henry C 1BOY Aspinall, Henry C 1BOY Atherton, William G., 1LK Beale, Julian F 1BID Blanchard, Dwight E. 1HZ Blanchard, Lloyd A. 1CSK	Arnold William F	IBDC	Bausola John F	IAVI	Blakeslee Alfred C	IATI
Atherton, William G., 1LK Beale, Julian F., 1BID Blanchard, Lloyd A., 1CSK	Agninall Henry C	iBOY	Beach Harold W	irtí	Blanchard Dwight F	1117
	Atherton, William G	1LK	Beale, Julian F	1BID	Blanchard, Lloyd A.	1CSK

58743-23-8

#### Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Blice Donald H	1ATT.	Bryant Roland	1ACZ	Casselman, Paul N	1ATV
Bliss, Donald H Bliss, Thorndike B	iCSB	Bryant, Roland Bryant, William H Buchart, John C Buck, Frederick, jr Buck, Richard C	iCEG	Castner, Harold W	ickl
Bloom, Philip H Blotnick, Samuel	ICMK	Buchart, John C	1AIF	Castner, Harold W Caswell, C. T. Caswell, Howard T	1BT
Blotnick, Samuel	1AWN	Buck, Frederick, jr	1AFR	Caswell, Howard T	1CFW
Boardman, Offin G Boardman, Raymond	1CGP	Buckley, Edmund	1APA 1LV	Cavallini, Elio G	IRR
E R	1BRT	Buffington, William	ILV	Cehik James	1CPT 1ATG
Bohn, William C	1AFZ	Н	1GZ	Cavallini, Elio G Cayton, Maurice W Cebik, James Central Fire Station	ICEM
Bonham, Guy I	1AAZ	Bullard, R. Keith	1AEH		14 77
Bonino, Samuel C	IMU	Bullman, John J. Burckes, Chandler H. Burdick, Earl C.	1AFS 1CCQ	Chase, Boardman H Chamberlain, Harold Chandler, R. E	1BDU
Boone, Philip	iWK.	Burdick, Earl C	IANX	Chandler, R. E.	1AVQ 1KB
Bonham, Guy I Bonham, Guy I Bonino, Samuel C Bonney, Albert W Boone, Philip Booth, Howard M	1AYL	Burdick, H. Russell Burditt, Roland E Burke, Edmund W	1AHT	Chapman, Arthur L Chapman, Emory E Chapman, Mindon A Chase, Carl T	IALP
Booth, James D	1BAX	Burditt, Roland E	1MJ	Chapman, Emory E.	1ADW
Booth, Howard M. Booth, James D. Booth, John E. Borden, Jefferson IV. Boss, Lewis J. Bossier, Franklin P. Boston College. Bosworth Williams S.	1ALS 1CMX	Burke, Edmund W	1WG 1CBR	Chase Carl T	1AFG
Boss. Lewis J	ICAN	Burke, John E Burke, Phillips R Burke, William H. Burnett, Francis D. Burnett, Harry G Burnett, Sidney A.	iBGD	Chase, Franklin L.	1AXQ 1BYY
Bossler, Franklin P	110	Burke, William H	1CQH	Chase, Franklin L Chase, Reginald F Chase, Richard B	IAAO
Boston College	1PR	Burnett, Francis D	1CGR	Chase, Richard B	IKX
Bosworth, Williams S.	1BUY	Burnett Sidney A	1AUH 1AIN	Chase William T	1IK 1BDY
Bourne, Roland B	IANA	Burnham, Frederick	AAIN	Cheetham, Harry R	iHC
Botelho, Manuel M., jr. Bourne, Roland B Boutelle, William E Boutin, Wilfred G	1AWT	_ E	1CDU	Chase, Robert M. Chase, William T. Cheetham, Harry R. Cheetham, James A.	IAZB
Boutin, Wilfred G	1BWA	Burns, Laurence	1AWL	Uneimsiora High	
Bowen Herold C	1CF 1AK	Burns, Matthew E	ICHS 1AJC	School	1AN 1BNX
Bowditch, F. C. Bowen, Harold C. Bowman, Everett L.	iRG	Burt, John W	IATE	Chick, Frederick Chickering, Frank H Chisholm, Chesleigh C.	IGP
Bowman, Lee D	I ICOF	Burton, George F	IBAK	Chisholm, Chesleigh C.	1FI
Boyce, Ernest E Boyce, Paul E	IAUM	Burton, Richard E	ICKN		
Boynton, A. S	IARX	Butler, Arthur H	1CAG 1AZT	Claffin, Harold M	1MK 1NH
Boynton, A. S. Boynton, Walter H	1AYI	Butler, Charles C., jr	IAZL	Clapp, James K	iBYX
Boys Club of Boston Boy Scouts of America,	1BNA	Butler, Charles M	1AZI	Clark, Charles V	IMH
Troop 3	1CJJ	Butterfield, George W.	1AWM 1DG	Chute, George A Claffin, Harold M Clapp, James K Clark, Charles V Clark, Earl W Clark, Kendall Clark, Leslie J	1RQ 1AMZ
Boy Scouts of America	1000	E. Burns, Laurence. Burns, Matthew E. Burr, Charles S. Burt, John W. Burton, George F. Burton, Richard E. Burwell, Charles W. Butler, Arthur H. Butler, Charles C., jr. Butler, Charles M. Butler, James T. Butterfield, George W. Butterfield, George W.	120	Clark, Leslie J. Clarke, Donald B. Clarke, Harry F. Clarke, Ralph S. Clarke, Lohn D.	IAUL
	-077			Clarke, Donald B	1WP
and Woreester North Radio Ass'n. Brackett, Woodbury. Bradbury, Hollis D. Bradford, Moses B. L. Bradley, Earl M. Bradley, George G. Bradley, Herman S. Bradshav, Robert C. Brags John.	1CV 1CDO	Buzby, Richard G Buzzard, A. Joel. Byam, Lyman A., Jr. Cain, Henry A Calderwood, Harold F	1AOJ 1AUG	Clarke, Harry F	1KE 1BHE
Bradbury, Hollis D	ICTE	Byam, Lyman A., Jr.	icud	Clarke, Ralph S. Clement, John D Clemons, M. Gardner. Cleveland, L. V. Cleveland, Herbert Cleverly, Edwin M. Cliff, D. Fred Clough, Arthur E. Cobb, Everett B. Coburn, William K.	IAEF
Bradford, Moses B. L.	IIU	Cain, Henry A	1CDB	Clemons, M. Gardner	1AUZ
Bradley, Earl M	ICES ICAX	Caldwell Coores F	1APP 1CLX	Cleveland, L. V	1GM
Bradley, George Cr.	1BAQ	Caldwell, George F Caldwell, Raymond P.	ING	Cleverly, Edwin M	1CBN 1APL
Bradshaw, Robert C.	IRN	Call, Aubrey B	1AFF	Cliff, D. Fred	1CBA
Braga, John	IBUQ	Callahan, Eugene J Callahan, Kenneth G Callahan, Thomas G Cameron, Ralph W. E Camillo, Matthew Camp Arey. Campbell, Charles H Campbell, Edmund H. Campbell, J. A.	1GF 1CQX	Clough, Arthur E	1CFO
Branch, Elmer	1AEP	Callahan, Thomas G.	IAYX	Coburn, William K	1CIO 1AKI
Braun, John H	IAGF	Cameron, Ralph W. E.	iuv	Coe, Robert S	ICBG
Braun, Leopold L. S.	IATS	Camillo, Matthew	1HJ	Coburn, William K Coe. Robert S Cogswell, George R	1CMT
Bray, Kaiph M	1JT 1AQZ	Campbell Charles H	1CBX	Cohen, Maxwell Cohen, Nathan	1CTX
Bremner, Frederic M.	IAŽV	Campbell, Edmund H	ichi	Colburn, George H	1A8M 1JT
Braga, John. Bragdon, Chellis S. Branch, Elmer. Braun, John H. Braun, I eopold L. S. Bray, Ralph M. Breivogel, Herbert D. Bremner, Frederic M. Brennan, Myles W. Brestin, Samuel W. Brewer, R. D. Brewster, Benjamin.	1AZV	Campbell, J. A	1AX	Colburn, George H Colby, Lawrence W Colby, Nathaniel H Cole, George E Cole, James E Cole, James E	IABV
Brower R D	1COQ 1EH	Canhan William V	IGN IBOA	Cole George F	IAFB
Brewster, Benjamin.	IADV	Canney, Francis P	1CT8	Cole, James E	1AJU 1BER
Bridgeport High		Capen, Chester M	IAGR	Cole, John F.	ICSA
		Capuano, Vincent Card, Seth S	1BHY	Cole, Walter G	1CGD
Briggs, Perry O Briggs, Richard S	. IBGF . IBVL	Cardelle, Paul E	1AZG 1BFP	Coleman, Benjamin B.	1AS
Briggs, Rufus L	IAAI	Cardelle, Paul E. Carder, Robert W. Carkin, Harold C.	IAAT	Collect, George, and	1CGU
Briggs, Rufus V Brigham, Wesley J Brookes, Albert S Brown, Clayton E	. 1ABH	Carkin, Harold C	icu	Coleman, Benjamin B. Coleman, Sidney B. Collect, George, and Harold Crane	1AQV
Brown Clayton F	. ICQD . IAJS	Carles, Reginald C	1ARS 1BLJ	Collins, Roy E	1 J M
Brown, Elbert C	. iPX	Carlon, Kenneth F	ICFT	Colman, Charles D., jr.	IDE IAWX
Brown, Elbert C Brown, Ernest E Brown, Francis K	. IASP	Carlson, Arthur E. T.	ICFT ICJV	COIL LABRETON B	IHAH
Brown, Francis K	. ICFP	Carney, William H	1LC	Comstock, Donald C. S.	1BAH 1MY
Brown, Grover C Brown, Ray W	. IAQL . IAQX	Carlon, Kenneth F Carlson, Arthur E. T Carney, William H Caron, George R Carr, A. Hayward	1EQ 1DB	Conboy I D	ICLG ICA
	1	Carr, Albert H	IÃŬK	Concord High School	IOA
jr Brown, Thomas H Brownell, Herbert N	. IAEC	Carr, Albert H Carr, Norman T	1VW	Radi Club	1BZW
Brown, Thomas H	. 1AYR . 1CLA	Carroll, Paul A	ICPK	Conley, Walter M	1LR
Browning, Roger M.	IAMJ	Carter, James W	iBVV	Conant, Frank H. Conboy, J. D. Concord High School Radi Club. Conley, Walter M. Conn, George G. Connecticut Agricultural College	ICAU
Brownell, Herbert N Browning, Roger M Bruder, Arthur F. G.	. icpg	Carroll, Paul A. Carter, George H. Carter, James W. Carter, Paul S.	IBXN	tural College Connecticut Electrical	1BKL
Bruneau, Roland S Bruno, Theodore P Bryant, Frank J	· IUQ	Cary, George A Casey, Joseph A Cassell, Joseph L	ICUJ	Connecticut Electrical	1700
Bryant, Frank J	IAYC	Cassell, Joseph L	IAUY	Instrument Co Conneen, Thomas F	1WC
		, p 2		- onnoun, Indumo F	******

#### Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
connelly, Frank X connet, Andrew R connet, Andrew R connolly, S.J connolly, S.J connolly, S.J connorton, William H conway, Alvan B cook, High School cook, Bernard L cook, George F cook, Joseph F cook, Joseph F cook, Wilhert H cook, Wilhert H coolen, Albert E coolikoff, Jacob. cooper, Joseph W coppen, William F. S. corby, Ernest L. corrier, Thomas A. cordon, Charles L. corrier, Thomas A. cordon, Charles L. corrier, Thomas A. cordon, Charles L. corrier, Albert cory, George F cosgrove, Fred J. cosgrove, Fred J. cossello, Alfred W. cote, Omer E. coughlin, W. J coulson, Everett J. courtals, Wilfred R. coventry, Earl P. Cowentry, Earl P. Cowdrey, Charles F., jr. cox, George W. cox, Herbert M.	1ASC	Daggett, Frederick K.,		Dodge, J. 8 Dodge, William E. A. Doe, Charles S Doe, Charles Stephen. Dolan, Edward A. Dole, Howard N Dolliver, Elson P. Dolphin, Huriburt G. Donahue, Leonard M. Donnel, Frank Donnell, Francis W. Donnelly, George F. Donovan, Arthur B.	1AW8
onnet, Andrew R	1CNJ	jr	IARG	Dodge, William E. A	1SN
onnolly, S. J	1MD	Daggett, Royal S Dahlstrom, Carl E	1BWM	Doe, Charles S	IAD
connection, wunam H	IRF	Dahlstrom, Carl E	1BVI ICRR	Dolon Edward	ICKR
Cong High School	1477	Dailey, Gordon R Dale, Frederick A	1CBI	Dole, Howard N	14 117
Coogan, T. P.	IOK	Dallin, Edwin B	iFK	Dolliver, Elson P	IAHY
Cook, Bernard L	1COU			Dolphin, Hurlburt G	1CMN
Cook, George F	1BVK	Dalton, Albert J Dalton, Everard W Dalton, Joseph W Dame, Fred A Damon, Michael F Danbury High School Redio Club	1ACV	Donahue, Leonard M.	IAAL
Cook, Joseph F	IBJH	Dalton, Everard W	1BWV 1CHV	Donald Frank	IACF
Cook, Wilbert H	iuo	Dame, Fred A	IBUB	Donnelly, George F	IFO
Coolen, Albert E	1PJ	Damon, Michael F	1COB	Donovan, Arthur B	1FO 1EZ
Coolikoff, Jacob	1AT	Danbury High School		Doolittle, Franklin M.	LAGI
Cooper, Joseph W	IAKO	Radio Club	1AQ 1ASO •	Dorgan, Bernard F	1CHL
Corby Ernest I.	ICEB	Danielson Adolf S	1BHV	Doubleday, George C	IAOY
Corcoran, Thomas A	IFE	Radio Club.  Radio Club.  Daniels, Irving W.  Danielson, Adolf S.  Darche, Philip.  Darling, Dana L.  Darling, George D.  Darling, Idan K.	ICHA	Donovan, Arthur B Donovan, Arthur B Doolittle, Franklin M. Dorgan, Bernard F Doroff, Sidney I Doubleday, George C Douglas, Perley H Dow Harrison I	icur
Cordon, Charles L	1ATC	Darling, Dana L	1BOM	Dow, Harrison L	1AXS
Cormier, Ernest J	ivg	Darling, George D	IBI	Dow, Neal	1CQJ
Corp. George F	ICMZ	Deebo Robert	IBZR IBFH	Downes Corroll T	IBZT
Cosgrove, Fred J	iPB	Davenport. John T	IAVG	Do	1BAA
Cosman, Howard E	IAZM	Darling, John K Dasho, Robert Davenport, John T David, Harold E	IATS	Downes, Meredith B	iBIK
Costello, Alfred W	1API	David, Harold E Davidson, John W Davies, Henry E., Jr Davis, Harold E Davis, Harold E Davis, Harold F Davis, John C Davis, L Davis, Ralph S Davis, Ralph S Davis, Robert R Davis, Robert R Davis, Walter S Davy, George B Day, Chester M Day, Harris H Day, S	10Y	Douglas, Perley H. Dow, Harrison L. Dow, Harrison L. Dowd, John H. Downes, Carroll T. Downes, Meredith B. Downes, Carroll S. Drake, Frederick H. Dresser, W. Robert. Drew, Herbert Drew, John F. Drew, Richard. Drew, William E. Drowne, Frank O. Dubin, Morris Duffiney, Edward J.	1AVC
Cote, Omer E	IUB	Davies, Henry E., jr	1HF	Drake, Frederick H	1WF
Coulson Everett I	CTH	Davis Harold E	IAAR	Drew Herbert	ICDT
Courtois, Wilfred R	IBBP	Davis, Harold F	iCLJ	Drew, John F	IAHV
Coventry, Earl P	1AWQ	Davis, John C	1BBQ	Drew, Richard	IALX
Cowan, Robert H	IJW	Davis, L. B	IBY	Drew, William E	1BZD
Cowdrey, Charles F.,	ICEO	Davis, Orin F	IHU	Drowne, Frank U	ICLC
Cox. George W	ILN	Davis, Raymond	ICFF	Duffney Edward I	IAVV
Cox, George W Cox, Herbert M Crabtree, Howard K	1CJR	Davis, Robert R	INR	Duffney, Edward J Duffy, Charles E Duncan, Harold E Duncan, Harrie E	iwn
Crabtree, Howard K	18J	Davis, Waiter S	1WD	Duncan, Harold E	1BHF
Crafts, George A	IBR	Davy, George B	IBBT	Duncan, Harrie E	1DN_
Cox, Herbert M. Crabtree, Howard K. Crabtree, Howard K. Crabtree, Howard K. Crandell, Clinton W. Crandell, Clinton W. Crandell, Fr in L. Creaser, Issiah. Crocker, Salah. Crocker, Charles S. Crocker, Charles S. Crocker, Thomas C. Crocker, Thomas C. Crocker, Thomas C. Crocker, Walton T. Crocker, William H. Cronkhite, Minton Crooker, Guild L. Crosby, Carl T. Crosby, Carl T. Crosby, Claster A. Crosby, Harold Crossett, Edward C. Crosta, Charles. Crowell, Andrew D. Crowhurst, Stanley F. Cumming, L. G. Cumming, Francis H. Cummings, William J. Cunningham, Ross M. Curley, Edward F. Curra, Richard S. W. Curran, Fredrick L. Curtice, Carl B.	icoc	Day, Clester M	IBAP	Duncan, Robert C	ICH!)
Creaser, Isaiah	iBSJ	Day, J. S	1CW	Dunkles Winfred F.	1KV
Crie, Oscar H	1AFY	Day, J. S	1AOU 1CB	Duncan, Robert C. Dunlan, David R. Dunklee, Winfred F. Dunn, Colin R. Dunton, Harry M. Durkee, Arthur L. Duvall, Ulric E. Dwyer, Charles M. Dyke, Hermon R.	IAJN
Crocker, Charles S	IARM	Daykin, L. H	ICB	Dunton, Harry M	1ACX
Crocker, Edmund P	ICIU	Dearden Clarence	IAOG	Durkee, Arthur L	1CCP
Crocker, Walton T	iAFH	De Benedictis, Arthur	III Q	Duvail, Ulric E	1AWG
Crocker, William H	IAJE	M	ICIH	Dyke, Hermon R	IAKU
Cronkhite, Minton	1BCG	Decelles, Horace J	1CCW	Do	ICNU
Crooker, Guild L	IAUU	Decker, J. Raymond	IRD ICFJ	Do  Dyson, Horace R  Eames, Thomas H  East Bridgewater	1AUV
Crosby Chester A	IBNW	Deering High School.	IAPF	Eames, Thomas H	ICTA
Crosby, Harold	IBKO	II Delorey, Arthur N	IDAR	High School	1117
Crossett, Edward C	1CCZ	Delta Électric Co	1CNR	Eaton, Louis F	ins
Crosta, Charles	1BJC	Detta Electric Co. Demeusy, Henry J. Deming, Hawthorne. Dence, Harry F. Denis, William C. Derose, Charles N. Derrah, Andrew J. Derry, William C. Desellier, Charles. DeVine, Leo Vincent. Dewey, Alden B. Dewing, Harold L.	IBHZ IKD	East Bridgewater High School Eaton, Louis F. Eaton, Mark J. Eby, Herbert L. Ecker, John A. Eckert, Clendenin. Eddy, James C. Edverly, Albert H. Edison, Gerald H. Edwards, Ernest R. Edwards, I. R. Edwards, Willard E. Ege, John F.	1CJH
Crowell, Andrew D	IRC	Dence Harry F	IALB	Eby, Herbert L	ICQA
Cucuvallas, Peter T	IAKB	Denis, William C	IANP	Ecker, John A	IALN
Cumming, L. G	1BV	Derose, Charles N	IAKL	Eddy James C	ICBO
Do	1FB	Derrah, Andrew J	1VL 10Q	Edgerly, Albert H	ICCC
Cumming and Frost.	IDV	Deseller Charles	icrx	Edison, Gerald H	1BMY
Cummings, Francis II.	IABP	DeVine. Leo Vincent.	IAIC	Edwards, Ernest R	1CBM
Cunningham, Ross M.	10B	Dewey, Alden B	1A LQ	Edwards, L. R	ICKG
Curley, Edward F	1CMS	Dewing, Harold L	IATY	Ege John F	181
Curra, Richard S. W	1BWR	DeYoung, John A Dins, Albert G	ICHX IAPN	Eger, Otto H Ekberg, Edward F Ekwall, George O Elmcroft Radio Club	1CGQ
Curren, Frederick L	ICRU	Dickerman, Henry E.	iCIS	Ekberg, Edward F	1AAP
O 41 VI 3 3 V	ATTE	Dickson, William E	IABX	E wall, George O	INM
Curtis, Harold E	1CKJ	Didsbury, Leslie A	1ACA	Fider Thomas P	HIW
Curtiss, William R	IBFE	Dimeek Stanley W	ICRE	Eldon. James	icfr
Cushing, Henry S., jr	IBCE	Dias, Albert G. Dickerman, Henry E. Dickson, William E. Didsbury, Leslie A. Diggins, Edward H. Dimock, Stanley K. Dingley, Edward N., ir	1AXK	Eldredge, Addison E	1CBF
Curtis, Edward J Curtis, Harold E Curtiss, William R Cushing, Henry S., jr Cushing, Levi G Cushing, Russell E Cushing Theophlius	ICOP	ir	1BCX	Eldredge, Clarence R	1KZ
Cushing, Theophilus		pr. Dinsmore, Rodney L	180	Eldridge, Alden C	1CCT
				Ellis Gordon H	1BZ0
Cushman, Lester A	1BX 1AMQ	Divon Clayton F	ICBP	Ellis Roger K	108
Cushman, Kobert W	1AGL	Dixon, Wayne W	110	Ellison, John H	1CSF
Cushman, Lester A Cushman, Robert W Cushman, Vernon B Cutler, A. Cushing Cutter, Ralph L	IAST	Dixon, C. E	1CMW	Elmcroff Radio Club. Elder, Thomas P. Elder, Addison E. Eldredge, Addison E. Eldredge, Alden C. Eldridge, Alden C. Ellis, Edward. Ellis, Gordon H. Ellis, Roger K. Ellison, John H. Ellis, Frederick A., jr. Ells, Frederick A.	ICTI
Cutter, Ralph L	1US	Dodge, Joseph B	IUN	Elsner, Frank C	TOP A

#### Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Emerson, Charles F Emerson, Chester L.	1LE	Frazer, John A Frazier, George F Fredericks, Harold R. Freedman, Harold	1AGA	Gough, John H.  Do	1AON
Emerson, Chester L.	10110	Frazier, George F	IAOR	Could Clorence W	IBXA
Emerson, Chester L. N. Entwistle, Guy R. Entwistle, W. R. Erickson, Carl W. Ericson, Carl W. Ericson, Arthur E. Ericson, Carl D. Ernstrom, John B. Erwin, W. C. Estabrooks, Roland W. Estes, Ellery E. Estey, F. Clifford Etter, George J. Evans, F. Clifford Everett, Alfred W. Everett High School Everett Radio Club. Everts, William J., jr. Exner, Donald W. Fannestock, Harris, jr. Fancher, Donald B. Farmer, James W. Farnum, J. Marston. Farnum, J. Marston	IAL	Freedman, Harold	ICCR	Gould, Clarence W	1BXV
Entwistle, W. R	1LG	Freedman, Harold Freedman, Jerome French, Frederick A. French, Otis B. Friend, Donald O. Frizzell, Samuel 8. Frizzell, Samuel 8. Frizzell, Samuel 9. Frizzell, Wilbur M. Fruch, Frederick G. Fuller, Horace W. Fuller, Horace W. Fuller, Vernal E. Fullerton, Louis E. Furlong, Patrick J. Fyler, George W. Gallagher, E. J. Gallagher, George M. Gallagher, Raymond. Galor, Frank H.	IAOE	Gould, W. B., 3rd	1NP
Erickson, Carl W	1GI	French, Frederick A	1AK8	Gove, Clarence L	1AMT
Ericson, Arthur E	INF	French, Otts B	IAHJ	Grahem James W	1APG
Ernstrom, John B	1BFT	Frizzell, Samuel 8	iUD	Graham, Wilmot	IATO
Erwin, W. C	IEI	Frizzell, Samuel	isf	Grainger, Maurice J	IOF
Estabrooks, Roland W	1WQ	Frizzell, William T., jr.	1CEU	Grant, Irving F	1CLW
Estes, Ellery E	IQI	Fronck, Wilbur M	IBZS	Grantham Frederick	ICPF
Etter, George J	1AJA	Fuller, Horace W	IADX	W. jr.	1CAL
Evans, F. Clifford	1BYG	Fuller, Vernal E	1KH	Gray, Errol W	1BDD
Everest, Alfred W	LARE	Fullerton, Louis E	1KY	Green, Clarence J	IASU
Everett Radio Club	187G	Furcy, Joseph F	IFF	Green, Kenneth M	ICRV
Everts, William J., ir	IBLE	Fyler, George W	ijs	Green, William A	IAJQ
Exner, Donald W	1BXY	Gallagher, E. J	1CZ	Greene, Harold L	1KO
Fahnestock, Harris, jr.	1BB0	Gallagher, George M	1BTB	Greene, Lloyd C	IHA
Farmer James W	ICDA	Galor Frank H	1COA	treemaw, warren A.,	LADII
Farnum, J. Marston	iPW			Greenough, William	iBTS
Farnum, Raymond W	10J	Gammell, Clarence A Ganz, Arthur W	1AIK	Gregory, Horace E	1TC
Farrar, Ross H	100	Gammell, Clarence A	1BKE	Gridley, Thornley J	AGP
Fay Marchall H	ITV	Gardner Corlies B	1AZV	Jr	IHH
Felch, Willard S	iBJD	Gardner, Franklin W.	IARZ	Grindle, Frederick	iBDB
Felker, Leon E	1BKK	Gardner, S. Henry, jr.	1BCD	Griswold, Raymond P.	1CN_
Fenn, Edward H	IBIY	Garfield, Owen R	1CNV	Gritz, B. M	ICDZ
Form Arthur I.	IBEF	Gatenly Frederick W	ICPR	Groome Samuel	ICKE
Fernald Wilder A	IAPH	Gates, Edwin J	IALD	Gross, Ralph S	iBLU
Ferris, Paul F	1TQ	Gates, George L	1K8_	Grothman, Charles A	1MW
Farmer, James W. Farnum, J. Marston Farnum, Raymond W. Farrar, Ross H. Fay, Arthur N. Fay, Marshall H. Felch, Willard S. Felker, Leon E. Fenn, Edward H. Ferguson, Arthur W. Fern, Arthur L. Fernald Wilder A. Ferris, Paul F. Fessenden, LaurenceM. Fickett, Clayton C., Jr. Fickett, Harvey M. Ficus, Fred A. Fiedler, Raymond H.	1BVH	Ganz, Arthur W. Gardner, Corliss B Gardner, Franklin W. Gardner, S. Henry, Jr. Garfledd, Owen R. Garmston, John J. Gatenly, Frederick W. Gates, Edwin J. Gates, George L. Gaudet, Edward F. Gaudet, Edward F. Gavin, Thomas H. Gay, Ancel C. C. Gegenheimer, Carl E. Gelardi, Matteo.	IBSK	Griffin, John T. Grin, Cornelius J Grindle, Frederick Griswold, Raymond P. Gritz, B. M. Grobstein, John Groome, Samuel Gross, Ralph S. Grothman, Charles A. Grout, Ralph B. Groundy, Leslie W. Guernsay, Thompson L	1V U
Fickett, Harvey M.	IAHB	Gavin, Thomas H	ICNS	Guernsey, Thompson	IDZD
Ficus, Fred A	1BCV	Gay, Ancel C. C	IANH	L	1EE
Fiedler, Raymond H	IABI	Gegenheimer, Carl E.	1DVZ	Guild, Frank A	IAHQ
Fieldhouse, Herbert W.	1BXG	Gennett Kenneth A	IME	Guntill Donald F	1406
Finkelstein, Harry	ico	Gerrish, Grenville B	1ASJ	Gurney, Howard O	iHL
Finley, Robert W	1 <b>MT</b>	Ghigli, John V	IBLB	Haase, Walter B	1APJ
Finney, Clifford F	IQK	Gibbs, Arthur B	ITM	Hadlock, Perry F	1ER
Fisher, Carroll S	IBSI	Gibbs Everett D	IADN	Hagobian, Saunders	IAGH
Fisher, Walter D	ICOE	Gibbs, Everett H	IAAC	Halapian, John H	ivs
Fisher, Webster E	1BCK	Gifford, Harry C	1GE	Hale, Charles E., jr	1VD
Fitzgerald Achby T	LUM	Gegenheimer, Carl B., Gelardi, Matteo Gennett, Kenneth A., Gerrish, Grenville B., Ghigli, John V., Gibbs, Arthur B., Gibbs, Donald L., Gibbs, Everett D., Gibbs, Everett D., Gifford, Harry C., Gifford, William R., jr. Gilloert, Earl R., Gill, Charles F.	IADU	Hale, Edward E	ICLF 1ATT
Fitzgerald, Charles F.	iBWo	Gill. Charles F	iCKD	Hale, Roger W	IAXR
ressenden, Laurencen, Frickett, Clayton C., Jr. Fickett, Harvey M. Fleder, Raymond H. Fledler, Raymond H. Fledler, Raymond H. Fledler, R. F. Finkelstein, Harry Finley, Robert W. Finney, Clifford F. Flore, Nicholas. Fisher, Carroll S. Fisher, Carroll S. Fisher, Carroll S. Fisher, Webster D. Flisher, Webster D. Flisher, Webster E. Fitch, Conover. Fitzgerald, Ashby J. Fitzgerald, Charles F. Flagg, Paul H. Flanders, William J. Fleet, John W. Fleming, Howard B. Flint, Laurence W. Flemer, William E. Fogerty, John E. Fogerty, John E. Fogerty, John E. Fogerty, John E. Folkins, Murray D. Fontana, Remo. Forost, George E. Ford, Robert. Ford, Robert. Ford, Roland E. Ford, Warren A. Forsyth, Elwood C. Foss, Harry B. Foster, John W. Foster, Rufus J. Fowler, Ruloff H. Fox, Florian J. Frowler, Ruloff H. Frank, Louis C. Franklin, Albert J.	1BXF	Gill, Charles F. Gillman, George W. Girard, Paul A. Glennon, Kiernan. Glynn, James E.	1HQ_	Guernsey, Thompson L. Guild, Frank A. Guillemette, Joseph D. Guptill, Donald F. Gurney, Howard O. Hasse, Walter B. Hadlock, Perry F. Hager, E. C. Hagobian, Saunders. Halapian, John H. Hale, Charles E., Jr. Hale, Edward E. Hale, Roger W. Haley, Francis N. Hall, Alfred P. Hall, George E. Hall, George E. Hall, Graham R. Hall, Harold F. Hall, Harold F. Hall, Harold F. Hall, Harold F. Hall, Sherman M. Hall, Sherman M. Hall, Stanley A. Hall, William M. Hall, William M. Hall, William M. Hall, Garles E. Hallowell, James M. Ham, Earle G. Ham, Frank M. Hamilton, W. S. Hamiln, Edward. Hamiln, Edward. Hamlin, Edward. Hamlin, Edward. Hamlin, Edward. Hamlin, Edward.	IAEE
Flanders, William J	1WJ	Girard, Paul A	IAMP	Hall, Alfred P	IAH
Fleming Howard B	1APW	Glynn James E	IBAO	Hall George E	ICEY
Flint, Laurence W	IAFO	Gobalet, Elmer. Goddard, E. M Goddard, Walter. Goddrey, H. W Goetchius, Rodney M. Gold, Kenneth M.	IAUI	Hall, Glenn A	ičss
Florence, William E. jr	1BXM	Goddard, E. M	1VJ	Hall, Graham R	IABW
Fogerty, John E	IAND	Goddard, Walter	IAZX	Hall, Harold F	IABN
Foley Francis	IVB	Goetchius, Rodney M.	1BZZ	Hall Jamieson B	ICNB
Foley, H. E	1EC	Gold, Kenneth M	IAAY	Hall, Sherman M	1BWW
Folkins, Murray D	IASW	Goldstein, Isaac	1AAM	Hall, Stanley A	IBFK
Fortana, Remo	ICN W	Goodell, Michael F	IAEM	Hall, William M	IBHC
Ford. Robert	IAVR	Goodrich, William J.	IAOC	Hallowell, James M.	IAKN
Ford, Roland E	IAEY	Goodwin, Albion J	1BBF	Ham, Earle G	IADF
Ford, Warren A	IBEA	Goodwin, Aubrey R.	1JA	Ham, Frank M	1FW
Fors Harry R	100	Gorozyca Frank	IUN L	Hamilton, Harry R	IMB
Foster, John W	iĎi	Gordon, Fred W	iŭH	Hamlin, Edward	IAXC
Foster, Rufus J	1AXH	Gordon, Lawrence N	1AED	Hamlin, Edwin W	1BHL
Fowler, Ruloff H	1EX	Gordon, Malcolm A	ICTW	Hammer, Herman H	IAQW
Francis Albert C	IBYE	Gordon, William A., Jr.	IAPK	Hammond Cleon C	1EG
Froncis, John H	iõv	Goss, Horace	IASY	Handy, F. Edward	iãĎi
Frank, Louis C	1CIC	Gold, Kenneth M. Goldstein, Issac. Goodell, Michael F. Goodrich, L. T. Goodrich, L. T. Goodwin, Albion J. Goodwin, Albion J. Goodwin, Edwin A. Gorczyca, Frank. Gordon, Fred W. Gordon, Malcolm A. Gordon, Malcolm A. Gordon, William A. Gordon, William A. Gordon, William A. Gordon, William A. Gordon, Gordon, William A. Gordon, Gosselin, Edward. Gosselin, Edward. Goudy, Gerald C.	1BCN	Hamilin, Edward. Hamilin, Edwin W Hammer, Herman H. Hammert, Herbert M. Hammond, Cleon C Handy, F. Edward. Hanley, Edward J Hanly, James H	1SB
rrankun, Albert J	1172	H Goudy, Geraid C	IUSV	naniy, James H	IBEW

# FIRST DISTRICT-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owrer of station.	Call signal.
Hannah, Richard W Hannon, Thor L Hanscom, Clinton F Hanson, Harry. Hanson, Herbert E Hanson, Kermit F Hanson, Walter H Harding, Laurence M Hardman, Wilfred M	1BUR	Higgins, Warren Higgy, Robert C Higley, John E Hillery, Richard A Hill, Dwight P Hill, Frederick W Hill, George Hill, Mervin B Hill, Mervin B Hill, William J Hills, Fisher Hills, Herbert N Hills, John H	1CMU	Hulsman, George W	1MN
Hannon, Thor L	IBMS	Higgy, Robert C	ICTY	Humphrey, Hartley	
Hanson Harry	ICIM	Higley, John E	LARC	Humphrey Stepley	IBWK
Hanson, Herbert E	IABJ	Hill. Dwight P	IAXL	Humphrey, Hartley C. Humphrey, Stanley M. Hunkins, Fred L. Hunt, Albert M. Hunt, John M. Hupper, Warren F. Hurley, James W. Hurnanen, Andrew Hurvitz, Morris. Huston, Robert D. Hutchins, Leon T. Hutchins, Leon T. Hutchins, Ralph H Hutchinson, Harold A. Do. Hyde, Charles E. lerardi, Paschal. Illgen, Clarence A. Isbell, Louis S. Isherwood, William	1HP
Hanson, Kermit F	IWI	Hill, Frederick W	1BXW	Hunkins, Fred L	INK
Hanson, Walter H	ICFN	Hill, George	1BD	Hunt, Albert M	1F0
Harding, Laurence M.	IALL	Hill, Mervin B	IRK	Hunt, John M	ICCS
Hardwich Academy	ICGB	Hill William J	IGX	Hurley, James W	IBGM
Hardwick, Charles A	ION	Hills, Fisher	1BAT	Hurnanen, Andrew	1AKZ
Hardy, John	1UZ	Hills, Herbert N	IAYJ	Hurvitz, Morris	1CFM
Hardy, J. F	INS	Hills, John H	IBBL	Huston, Robert D	1EK
Harin Oscar II E	IBBZ	Hinckley Dans B	IRES	Hutching Reinh H	IBAM
Harlow, Leslie A	IAJK	Hinckley, George A	1GA	Hutchinson, Harold	121111
Harney, Frank W	1CNZ	Hineline, Edson 8	IATB	A	1BNI
Harper, Gorham B	LART	Hinckley, Dana B Hinckley, George A Hineline, Edson S Hines, Albert D	lig	Do	ITT
Harris, Herbert U	IAHP	Hier Pohert N in	1470	Invardi Pecchal	ICPY
Harris, Raymond A	icro	Hitchen, Paul	icic	Illgen, Clarence A	IBIU
Harrison, Bertram M	IAGU	Hoagland, Cecil N	1CAT	Isbell, Louis 8	1CD
Harrison, Richard E	1CAJ	Hobert, Merrill C	1AKC	Isherwood, William	
Hart, Robert W	IRH	Hobert, Russell F	IAAR	Teckson Fillott	ICEG
Hartmann, George H.	iĠĴ	Hodgdon, Herbert J.	iTZ	Jackson, Raymond S	ION
Hartshorn, Robert J	1CHN	Hodge, Verden W	lATJ	Jackson, W. E	1AY8
Hanson, Waiter H. Harding, Laurence M. Hardman, Wilfred. Hardwich Academy. Hardwick, Charles A. Hardy, John. Hardy, J. F. Hardy, W. H. Harluy, Oscar U. E. Harluy, Oscar U. E. Harluy, Leslie A. Harney, Frank W. Harper, Gorham B. Harris, Hiram D. Harris, Hiram D. Harris, Hiram D. Harris, Raymond A. Harrison, Betram M. Harrison, Richard E. Hart, Robert W. Hartlord Y. M. C. A. Hartmann, George H. Hartsborn, Robert J. Harvard Wireless Club.		Hodges, Winthrop D	INQ	Jackson, William E	1CMP
Harwood Edwin V	IRWR	Hoofper Frenk A	IBIV	Jacobs, Harold A	IAYA
Haskell, Harrison M	IAMV	Hoffman, Harry J	IEP	Jacobson, Oscar F	1BWF
Haskell, Joseph	1JG	Holbrook, Delmont R.	IAHI	Jacoby, Oscar C	1BPE
Haskell, Manley W	10L	Holbrook, Earl G	18E	James, George H	ICDN
Haverbill Radio Club	IDX	Holden Dean H	1474	Janvin, Chilord M	iKI
Hawes, Frederick D.	icck	Holland, Edwin C	ICBJ	Jarret, Leo.	iLJ
Hartshorn, Robert J. Harvard Wireless Club  Harward Wireless Club  Haskell, Harrison M. Haskell, Joseph  Haskell, Joseph  Haskell, Manley W. Hatch, Harold P. Haverhill Radio Club  Hawes, John W. Hayes, Henry P. Haynend, Harry  Haynes, Edward T. Haymard, Edward E. Healey, Paul F. Hesaney, Harry i. Heeaney, Harry i. Heeaney, Harry i. Heeath, Beatrice V. Heberle, Clement K. Hebert, Raymond E. Heckman, W. E. Heckman, W. E. Heckman, W. E. Heckman, W. E. Hederman, Sylvester K. Henderson, Lester K. Henderson, Lester K.	1BFY	Hineilne, Edson S. Hines, Albert D. Hiorns, Kennoth E. Hird, Robert N., Jr. Hitchen, Paul. Hoagland, Ceril N. Hobart, Merrill C. Hobart, Russell F. Hodgdon, Francis B. Hodgdon, Francis B. Hodgdon, Herbert J. Hodge, Verden W. Hodges, Winthrop D. Hodson, Robert. Hoeffner, Frank A. Hoffman, Harry J. Holbrook, Delmont R. Holbrook, Earl G. Holeomb, Harry S. Holden, Dean H. Holland, Edwin C. Hollis, Hammond H. Holland, Edwin C. Hollis, Raiph C. Hollis, F. T. Holmes, F. T. Holmes, F. T. Holmes, F. T. Holmes, F. T. Hodge, F. T. Hodge, F. T. Hodge, F. T. Hodge, F. T. Hopkins, Frank J. Hood, Ernest R. Hooper, Frederic W. Hopkins, Samuel V. Hockhiss, Alan W. Do. Hotchkiss, Howard	IADG	Isherwood, William L Jackson, Elliott Jackson, Raymond S. Jackson, W E Jackson, W E Jackson, William E Jacobs, Harold A Jacobs, Philip, jr. Jacobson, Oscar F Jacobson, Oscar C. James, George H. Janvrin, Clifford M. Jaques, Louis A Jarret, Leo. Jayne, Hal I Jecusco, William A Jefferson, Rayburn F Jefrey-Nichols Motor Co	1CQC
Hay, Sidney M	IBPH	Hollis, Ralph C	1COT	Jecusco, William A	IBN
Haymond, Harry	IAOT	Holmes Kenneth E	ICED	Jeffrey-Nichols Motor	100
Haynes, Edward T	ICFX	Holy Cross College	IBET	Co	1CRW
Hayward, Edward E.	1DP	Hood, Donald M	IBSB	Jenkins, Lester I	1FR
Healey, Paul F	IAUJ	Hood, Earl M	IALY	Jenks, James L	TATO
Heap, Sheldon S	IBDT	Hooper, Frederic W.	IAJJ	Jennings, Ralph W	IAAE
Heath, Arthur P	1CEA	Hopkins, Ernest F	1AWJ	Jensen, Caleb	1AZQ
Heath, Beatrice V	100	Hopkins, Frank J	1AYM	Jepson, Warren F	INB
Hebert Raymond E	ICHI	Hotchkies Alan W	ICH	Tohnson Arthur W	icup
Heckman, W. E	IAA	Do	iBJZ	Johnson, A. V	iDY
Heers, Cedric P	1BXJ	Hotchkiss, Howard		Johnson, Francis	1AUT
Heirerman, Sylvester	LAKO	W. Hotchkiss Radio Club.	1ABZ 1BOQ	Johnson, Gustaf A	ICED
Henderson, Lester K	iCIR	Houghtaling, Karl W.	IBBH	Johnson, Harold A	10.M
Henderson, Robert N.	IHD	Houghton, Roger P	1CBH	Johnson, Harry H	IALJ
K	1AYF	Houlihan, Arthur	IBGP	Johnson, H. E	IAEI
A verner	1AOL	Hovey Leurance S	ICLP	Tohnson, Harold S	IHN
Henkel, Harold J	IAME	Howard, Carl C	iCJP	Johnson, Herbert H	iACJ
Henry, John B	ICUE	Howard, Clayton W	1CP8	Johnson, Jack H	IAOP
Hentz, Horace K	IARC	Howard, George E	1BQQ	Johnson, Leo R	IBSU
Herbeck, Stanley	IAKX	Howard, Thomas C.	IAFN	Johnson, Melvin H	ictc
Herrick, E. Sumner	1BJ	Howe, Charles P	1BQL	Johnson, Ralph S	1DD
Herring, Herbert A	IALT	Howe, Edward G	1CSE	Johnson, Robert P	1AWH
Hawing Donald	ICDT.	Howell C F	ICP	Johnson, Tolvo	1CGO
Hibbard, Warren E	ICIM	Howland, Ernest M	ICLE	Johnson, Wade C	1CAF
Hichborn, Carl D	ICRJ	Howland, W. S	ICFS	Johnson, Werner M	IBDA
Hickey, Joseph H. F.	IBBB	Hubbard, Fred A	IVXO	Johnstone, Harold L	1FY
Hickox Charles S	IBYA	Hubbard John W	17D	Jones, Auen W	TATE
Hickox, Truman W	iccw	Huddy, Franklin S	iii	Jones, James H	IALO
Hicks, Clarence B	1BVJ	Huddy, Franklyn S	1CQ0	Jones, Leslie A	1BYZ
A Henkel, Harold J Henry, John B Hents, Horace K Henuset, Victor F Herbeck, Stanley Herrick, E. Sumner. Herrick, E. Sumner. Herrick, George H Hewins, Donald Hibbard, Warren E Hichborn, Carl D Hickey, Joseph H F Hickox, Charles S Hickox, Charles S Hickox, Truman W Hicks, Clarence B Hicks, David F Higgins, David F Higgins, Louis M	ICNC	W. Hotchkiss Radio Club. Houghtaing, Earl W. Houghton, Roger P. Houilhan, Arthur. Houston, Thomas E. Howey, Laurance S. Howard, Clayton W. Howard, Clayton W. Howard, George E. Howard, Thomas C. Howe, Charles P. Howe, Edward G. Howe, John. Howell, C. E. Howland, Ernest M. Howland, W. S. Hubbard, James L. Hubbard, James L. Hubbard, John W. Huddy, Franklin S. Huddy, Franklyn S. Huddy, Franklyn S. Hughes, Howard D. Hull, David R. Hull, Elliott B.	IBXD	Jefferson, Rayburn F Jennings, Charles E Jennings, Charles E Jennings, Charles E Jennings, Caleb Jepson, Galeb Jepson, Warren F Jesse, Leonard, Jr Johnson, Arthur W Johnson, Arthur W Johnson, Francis. Johnson, Francis. Johnson, Gilbert W Johnson, Gustaf A Johnson, Harold A Johnson, Harold A Johnson, Harold L Johnson, Harold S Johnson, Harold S Johnson, Harold L Johnson, Ralph S Johnson, Melvin H Johnson, Ralph S Johnson, Ralph S Johnson, Vahe Johnson, Vahe Johnson, Wade C Johnson, Wade C Johnson, Wale C Johns	ICMO
Higgins, Louis M	IWT	Hull, Elliott B	ixth	Jordan, Lerov M.	IAAB
		.,,,		,,	

# FIRST DISTRICT—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Toron Caro T	1ABF	Lane, Henry M Lang, George W Langdon, James N Langmaid, John F Lansingh, Killian V. R.	1AB	Lunch Robert W	IBGE
Joy. Henry B.	1AHM	Lang, George W	ika	Lyon, Dean A	IBOH
Jorey, Caro T. Joy, Henry B. Judkins, Nathaniel B. Kachele, Charles E	1PM	Langdon, James N	1KA 1CAZ 1OV	Lynch, Robert W Lyon, Dean A Macadam, Marquis L. Macdonald, Herbert C. Macdougall, Stuart S Machell John	IBQH IBWD
Kachele, Charles E	1BBR	Langmaid, John F	10V	Macdonald, Herbert C.	1VH
Kajander, Eino A Kalinosky, Theodore	1CKA	Lensingh, Killian V.	IDAN	Macdougall, Stuart S	IBZY
F	1JY	R	1BZO	Machell, John	IBUP IAKY
Karklin, Emil F	1BUO	Lantz, Elmer Laport, Edmund A	1BAN 1BZQ 1CBO	Machen, John	4 4 () 107
Karklin, Emil F Karl, John F	ICOS	Larson, Nils H Larson, Nils H Lassle, Hugh Lassman, Carl W Laviana, James C Lawlor, John D.	1ALA	Magnire, A. Frank. Maguire, Everett M. Mahan, Ludlow P. Maher, Joseph B. Mahoney, Charles J. Mahoney, John S. Malden High School Meliff Henry I.	IAZN
Kearney, Thomas H Keenan, Lawrence J Keeney, Dwight E Keith, Ralph H Keith, Wallace M	1ADJ 1CFU 1ACL	Lassie, Hugh	10U	Maguire, Everett M	1BVG
Keenan, Lawrence J	ICFU	Lassman, Carl W	1AIJ 1BXP	Mahan, Ludlow P	1TJ
Keith Ralph H	iCJY	Lawlor, John D		Mahoney Charles I	ICNQ ITN
Keith, Wallace M	1CHY	Lawrence Radio Club.	1ASI	Mahoney, John S	icbw
Kelemen, George S	1CCV	Lawson, Allan C	lUJ	Malden High School	1VP
Keleher, George S Kelleher, Charles A Keller, Alfred D	ICNX	Lawtor, John D. Lawtonce Radio Club. Lawson, Allan C. Lawton, George P. Leach, Franklin K. Leach, Melvin H. Leal, George F. Learnard, Turner W. Learned, Alpha A. Do.	1CRM	Maliff, Henry J Mallory, George D Manchester, A. W Manchester, I.loyd G	IANG
Kelley, Albert E.	iCDH	Leach, Melvin H.	1NW 1AGK	Manchester A W	1HO IJF
Kelley, Clarence B	IBNL	Leal, George F.	IARN	Manchester, I lovd G	icsi
Kelley, Waldo J	1CPI	Learnard, Turner W	1CSG	Maney, Howard C	IAKK
Kelly, John A	ICHB	Learned, Alpha A	IAGC	Maney, Howard C Mann, Hayward K	1AXB
Kelly, John H., Jr	IRNE	Learned Donald H	1AAU 1AZK	Manoog, John C Mansur, Jack D	1ABG
Keller, Allbert E. Kelley, Albort E. Kelley, Clarence B. Kelley, Waldo J. Kelly, John A. Kelly, John H., Jr. Kemp, Clitton W. Kenney, Fred S. Kentfield, Lloyd C. Kerr, Charles T. Keves. Ernest R.	IJZ	Leary, James W	iCFZ	Mansur, Jack D	1AVT
Kentfield, Lloyd C	1BBU	Leave, Charles H	1LB	Manthorne, Ralph J Manuel, Lloyd C Marble, Thomas P	1BOG
Kerr, Charles T	1AJG	Leave, Frank R	ICPE	Marble, Thomas P	IBSM
Keyes, Ernest R	IQC	Do. Learned, Donald H. Leary, James W. Leave, Charles H. Leave, Frank R. Leavitt, Alvin R. Leavitt, Alvin R.	IBQI		
Kieler William I	ICEK	LeBaron, Francis LeBlanc, John E Lee, Arthur W Lefevre, Joseph J	ICE IQL	Jr	1A Q0
Kinch, Raymond G	icui	Lee, Arthur W	iñHR	Margerum, Clarence C.	1AQM 1CDF
King, Donald W	1CRP	Lefevre, Joseph J	1AHS	Marie Stanley II	iic
King, Herbert L	IAVV	Leighton, Herndon W.	1RJ	Marklis, Paul	iCEJ
Keyes, Ernest R. Keyes, Ernest R. Kidd, Laurence S. Kielar, William J. Kinch, Raymond G. King, Donald W. King, Herbert L. King, Leo J. Kingsbury, Herbert F. Kingsbury, Theodore	IRVI	Lenieux Gustava	1CFQ 1ST	Marchalt, I holiss E., jr., Cargolin, Benjamin. Marie, Stanley U., Marklis, Paul. Marlboro Radio League Marren, John W., Marsh, G. A., Marshell Carl I.	1BWL
Kingsbury, Theodore	1011	Leonard, Anthon A	IAYZ	Marren, John W	1FT
0	1BYJ	Leighton, Herndon W. Leighton, Lewis C. Lemicux, Gustave. Leonard, Anthon A. Leroux, Claude H.	ICQZ	Marshall Carl I	1EB
Kingsley, Edward F Klein, Walter J., jr Klein, William G Kleindienst, Alfred F.	1ALZ	L'Esperance, Leopold.	LATE	Marshall, John E	IAJO
Klein William G	1BKR 1RS	Leutz, Charles R	iBZX	Marshall, Loring L	1000
Kleindienst, Alfred F.	IANR	LeValley, Joseph	IAWO	Marshall, T. Stanley.	IPE
Kleindienst, Alfred F. Knapp, G. Arthur Knapp, John A Kneeland, Raymond	1AUE 1ANC	Leonard, Anthon A. Leroux, Claude H. L'Esperance, Leopold. Letts, Stuart V. Leutz, Charles R. LeValley, Joseph. Levine, Edward R. Lewis, Clair W. Lewis, Kenneth P. Lewis, Walton P. Lewis, William H., Jr. Libby, Bernard A. Libby, Roy T. Libby, William P., Jr. Lincoln, Emery W. Lincoln, Emery W. Lincoln, Russell C. Ling, Robert G.	1AQN	Marsh, G. A. Marshall, Carl J. Marshall, John E. Marshall, I. Oring I. Marshall, T. Stanley. Marston, Lawrence E. Martin, Alphonse. Martin, Frederic S. Martin, Winthrop. Martin, Ostalo A.	IANT
Knapp, John A	IANC	Lewis Kenneth P	1ANK	Martin, Frederic S	IARU
		Lewis, Walton P	1MM	Martin, Winthrop	1CSM
Knight, Raymond M. Knight, Walter A. Knowles, Jerome H.,	IBVT ICNA	Lewis, William H., Jr	1DL	Martino, Stalo A Mason, Chester S	
Knight, Walter A	1CNA	Libby, Bernard A	1BWX	Massachusetts Electri-	1BQK
Knowles, Jerome H.,	1CEP	Libby, Roy I	IMA	cal Laboratories	1ALF
Knowlton, Clarence S.	iCDK	Lincoln, Emery W	1AQY 1BNM	Mathers, Ernest Mathes, Valentine D	IAXA
Knowlton, Clarence S. Kohl, William C.	140	Lincoln, Russell C	1AFU	Mathes, Valentine D	1UE 1CHG
Kohler, Gerard J. Korb, Alfred. Korell, Oscar A., jr.	108	Ling, Robert G	1COP	Matheson, Raigh G Matthews, Mathew F.	IBOM
Koroli Oscar A ir	1BDM 1AP	Littlefield George D	1BZC 1CRU	Mathewson, George M.	1BQD
Koteles, Ernest	iBYT	Lizotte, Roland	iBTW	Mathewson, George M. Maxim, H. P. Maxwell, Randolph L.	1AW
Kreis, John G	1CMA	Lockhart, Earl F	1BNS	Maxwell, Randolph L.	IUY
Koteles, Ernest Kreis, John G. Krukonis, Edward V.	10037	Lincoln, Russell C. Ling, Robert G. Litle, Roy S. Littlefield, George D. Lizotte, Roland. Lockhart, Earl F. Loeffler, William H.F. Lomax, Terrance J., jr. Longley, Richard M. Loomis Institute. Lord. Forrest W.	1AQI	May, Joseph.  Mayer, Arthur W. Mayers, Lloyd C. Maylott, Carleton F. Mayo, George W. Mayo, Royal E. Mayo, L. Madelyn	1AHH 1ANS
		Longlay Richard M	ICSO ICRZ	Mayers, Lloyd C	ICFA
Kruse, Schiller	icim	Loomis Institute	IARP	Maylott, Carleton F	1QQ
Kulikowski, Henry	1AXM	Lord, Forrest W Loring, Lewis W Lougee, Charles P Lougee, Clifford L.		Mayo, George W	IARD
Kulikowski, Henry		Loring, Lewis W	ICCU	Meade, L. Madelyn	1RM 1UC
(portable)	1ABM 1QU	Lougee, Charles P	IAEU IAFJ	Meader, Raymond B.	IAUA
Kunz, Clifford, A	IAAH	Loveland, Robert	IBXB	Mears, Russell 8	ICNT
Kurkdjie, Maurice W.	1CGK	Lovell, Alfred B	1AJR	Meeker, Samuel	1BUV
Kurth, H. L. R	IAJ	Lowe, William G	1BMN	Meekin, William J	1HV 1BYW
(portable) Kumm, Arthur E Kunz, Clifford, A Kurkdjic, Maurice W. Kurth, H. L. R Kybert, Arthur. Laconia Radio Club	1CJ 1IX	Loveland, Robert Lovell, Alfred B Lowe, William G Lowell, Edwin H Lowell Radio Club	1APT 1LL	Meade, L. Madelyn. Meader, Raymond B. Mears, Russell S. Meeker, Samuel. Meekin, William J. Meisel, O. C. F. Meriden Radio Club. Merlin, Robert Y. Merrium, William E. Merrium, William E.	1P8
		Lucas, John A	ICNM ICSO	Merlin, Robert Y	1CBK
Laistein, Herman H Lahey, Richard T Laing, Alexander K	1ATO	Lucas, John A Luce, Vernon A	1C80	Merriam, William E	ICEE
Laing, Alexander K	1CKH	Luther, Leonard M	IAIW		
LaMarche, Harold E	1AES	Lyford Elmora B	102	Merrill, Rodney A Merritt, E. Whitford	1BCQ 1COV
Lambe, Wendall B	1COY 1CTT	Lyles, James A	inku	Merrow, Elmer R	ICOY
Lamarche, Harold E Lamarche, John E Lambe, Wendall B Lambert, Edward H Lambert, Edward H	IBYQ	Lyles, Frank, jr	1KC	Merrow, Ernest W	1KW
Lamond, John F	INT	Lyman, Joseph	IAB8	Mertrud, Albert E	ILW
Lambou, Nyles L	IATE	Lynch, Christopher P	IAGG	Metcalf, Henry E	1484
Lamond, John F Lamson, Nyles L Landick, Robert E Lane, Edward J	icio	Luce, Vernon A. Luther, Leonard M. Lydon, Robert E., jr. Lyford, Elmore B. Lyles, James A. Lyles, Frank, jr. Lyman, Joseph Lynch, Charles E. Lynch, Christopher P. Lynch, John P.	ıJВ	Merrow, Elmer R. Merrow, Elmer R. Merrow, Ernest W. Mertrud, Albert E. Messler, Joseph A. Metcalf, Henry E. Middleboro Y. M. C. A.	1COF

# FIRST DISTRICT—Continued.

	Call		Call		Cell
Owner of station.	signal.	Owner of station.	signal.	Owner of station.	Call signal.
Middlesex School Ra-		McAuley, Charles	1KJ	North High Radio	
dio Club	1ANW	McAviney, Ernest E	1LQ	Club	1 <b>F</b> G
Middlesex Sportsmens	1CCN	McCall, Frederick W	IBMP	Club	IWE
Association Miller, Albert R		McCarthy, Albion jr McCaul, Edward W	1ARL 1BZJ	Norton, Edward T	1CHK 1AKF
Miller, Howard L	IAKP	McCullough, Eugene	1023	Nothnagle George R	1PA
Miller, Norman H	IAWE	R	1CAY	Noves, Atheron, ir	IAVI
Miller, Theodore	1AGQ		i	Nutt, Herman E	IAOB
Miller, Howard L Miller, Norman H Miller, Theodore Millett, Ames R	IBAV	Н	1NY	Nothnagle, George E Noyes, Atheron, jr Nutt, Herman E Nuttall, Edwin	1VA
Miner Herold P	IATE	H. McDermott, William	170	O'Connell Harold I	1APD
Miner, Robert S	iRU	McElrov, Charles A	1TO 1CCL 1CT	O'Connell, John J	iAJH
Mistler, Herman J	1AAQ	McElroy, Charles A McGrath, J. L McGuire, Bernard C	1CT	O'Connor, Daniel A	1AWV
Milton Academy Miner, Harold P Miner, Robert S Mistler, Herman J Mix, Donald H	1TS	McGuire, Bernard C	1CMV	O'Connor, W. B., ir	1BJ.
Moaru, Joseph S Moffett, Harold S Monarch, Ralph W Moody, Norman B Moore, Edward W	IABA	McIntyre, John I. McKey, Frank J. McKee, William J.	iAĴX	O'Donnell John	IAQD
Monarch, Ralph W	iPO	McKee, William J	IAFA	O'Donnell, John F	1010
Moody, Norman B	īŪŤ	I MCK BAD. COSTIES B	IAID	Ogle, Joseph D	IRMO
Moore, Edward W	1AHN	McKeever, John F McKinney, Roccoe H. McLane, Henry R	1BSA	O'Hara, John F	1RE
Moore, Harry	IAQA	McKinney, Roccoe H.	1ADQ 1CM	Oliver Depoid W	100
Moore, William	IVW	McLaughlin, Frank M.	1BTQ	Oliver, F. M	ICV
Moore, William F	IAPU	ii McLean, Archidaid S	110	Olsen, Pernard H.	iFX
Moore, Harry  Moore, I conard E  Moore, William  Moore, William F  Moran, Bernard H	1BFL	McMahon, John F. jr McMaster, Charles H	INE	Nuttall, Edwin Nystrom, Raymond O'Connell, Harold J. O'Connell, Harold J. O'Connor, Daniel A. O'Connor, W. B., ir. O'Donnell, John F. O'Donnell, John F. O'Ponnell, John F. O'Rei, Joseph D. O'Hars, John F. Ohlson, Olof. Oliver, Ponald W. Oliver, F. M. Clsen, Pernard H. Olson, Harry L. Olson, Sture A. Olsson, Walfred I. O'Nelll, Frank V. O'Nelll, Walter J. Orrhard, Frank V. O'Nelll, Walter J. Orrlll, Raymond L. Orswell, Merrill C. Ortelt. Max	IAML
		McMaster, Charles H	1LM 1BMF	Olson, John P	1AMS
Morehouse, Beaumont	LANT.	McMaster, Frank E	1LZ	Olson Walfred I.	IAHG
Moriarty, John L		McMaster, John E McMaster, Lauren L	IAGS	O'Neill, Frank V	IEY
Morin, Hobart L	1WL	II McMarriman, Everett J	1BOF	O'Neill, Walter J	1BJP
Morley, Frank W	1AAJ	McNamara, Harold E. McNamara, Thomas F.	IBLE	Orchard, Frank	1AQJ
Morin, Hobart L Morin, Hobart L Morley, Frank W Morrell, Harry H Morris, Joseph A Morris, Valentine J Morrison, William E Morrison, William G Morse, Alvah A	ICKY			Orrill, Raymond L Orswell, Merrill C	IACY
Morris, Valentine J	INL	McNeilly, Stanley	IAVN	Ortelt, Max	ICMI
Morrison, William E	ITF	Mc∩ueeney, John F_	1BZK	Osborn, F. W	IRP
Morrison, William G	1BTF	McRonald, Everett H.	ICKQ IBXL	Osborne, Gilbert R	1RAJ
Morse Harold R	ICTIA	Nadreau Clarence W	IABT	Osgood Herbert T	ICNN
Morse, Alvah A.  Morse, Harold E.  Morse, Harold J.	IAMH	McNeilly, Stanley McOueeney, John F McRonald, Everett H. McShane, Edward P. Nadreau, Clarence W. Nagle, Elliott H.	1MV	Ortelt, Max. Osborn, F. W. Osborne, Gilbert R. Osborne, William A. Osgood, Herbert T. Ostrander, Freeman	IONIN
Morse, John	10 <b>T</b>	Nance, Robert H Nash, Charles M	1AGW 1CRD	Oswell, James N	1COL
Morse, John  Morse, I lovd G  Morse, Paul M  Morse Richard	1CAA 1CPN	Nash, Everett C.	iju	O'Toole, Kenneth Do	11:A::
Morse Richard	IPD	Nash, Everett C. Nash, William A. Need, Stanley O	1CMF	Pace, John B	iID
		Need, Stanley O	1AUW	Packard, Donald W	1APQ
Morton, Willard R	1C8X 1OT	Needham, Raymond W	1CKZ	Pace, John R	1CUK
		Neff Emery R	1CRC	Page, Frank J	LAFE
Moulton, Arthur D. Moulton, Carroll C. Moulton, Richard W. Moulton, Wilbur T.	ÎÊM	Nelson, John H Nesbitt, W. Theodore. Neuhaus, Theodore E. Nevers, Albert W	1CFE 1AVS	Pallotti, Francis P	iCPZ
Moulton, Carroll C	IAHW	Nesbitt, W. Theodore.	1AVS	Pallotti, Francis P Papkee, Edward D	1ATZ
Moulton, Richard W.	1AGN 1CFC	Neunaus, Theodore E.	1MP 1TW	Paquette, Ovide L Parent, Joseph G Parker, Arthur E	1A F1
Mower Nathaniel L.	iCTP	Newcomb, Charles S	IÃGE	Parker, Arthur E	ICON
Mower, Nathaniel L. Moyer, Robert C. Mudre, Charles J.	IANY	Newell, George W	1CIB	Parker, Arthur E Parker, Clifton G Parker, Edward A	ICRT
Mudre, Charles J	1CSP	New Hampshire Col-	1107	Parker, Edward A	1CJK
Muir. Donald H	1CGH	lege Radio Club New London Radio	1ASZ	Parker, James B Parker, Pienzi R Parker, Robert H Parker, William H	1BZM
Mulligan, Francis J Mulligan, James A Munroe, Betty W	1ACM	Club	1COK	Parker, Pobert H.	IIT"
Munroe, Betty W	1HW	Newman, Pernard K.	1CPP	Parker, William H	IADT
Musshy Kdward I	110:011	Newman, Pernard K. Newman, Carl R	ICTK	rarmeiee, Steniev R	IANA
Murphy, Ethan A	1CDI	Newman, Herbert	1CUP 1CCD	Parmenter, Ellis F	1BDQ
Murray, Laurence W	ICLV ICAO	Newton Raymond	IADS	Parsons, Edgar 8 Patterson, Franklin G.	IR <b>WJ</b> IIB
Murphy, Ethan A Murray, Laurence W Murray, Paul W Myerscough, John J	1BMT	Newton, Wilbur	iCGT	Pavao, John C	IRVC
MARIC ASITEA LENGTO		Newton, Raymond Newton, Wilbur Nichols, Albert J Nichols, George W Nichols, Homer E Nichols Parry P.	1CHM	Pawtucket Boys Club.	1CIN
Club	1BG	Nichols, George W	1IN 1BM	Peabody, Robert W Peak, Ellsworth, H	1CAW
McCarthy, Norman	1CEF	Nichols Perry P	ICPM	Pease, Edward N	IACI
MacArthur, Robert S. MacCarthy, John A	IAVH	Nichols, Perry P Nichols, Stuart H	iBSZ	Peckham, Earl 8	iGQ
MacComlehon Duesell	A A TO ST	Nicholson, James H	IRG	Peckham, Earl 8 Peirson, Reginald V	ICRN
MECCOLLISTEY, MINSELL	1ABN			L'Allows Lamos T	1BRF
MacDonald, William		Nicholson, James H Nickerson, Edgar W	IDS	Pellowe, James T	1737
MacComiskey, Russell MacDonald, William R., jr.	1ANO	Noble Perest C	IRVR	Peloquin, Leo R	IJV.
MacGregor, James D.,	1ANO	Noble Perest C	IRVR	Peloquin, Leo R Peltier, Wilfred J	IJV. ICSH
MacGregor, James D., jr	1ANO 1DQ 1EJ	Noble, Percy C Noble, Ralph R Nock, Herbert K Nolan, James J	1BVR 1AFW 1GW 1NX	Peloquin, Leo R Peltier, Wilfred J Pendergrast, Charles,	1JV. 1CSH
MacGregor, James D., jr	1ANO 1DQ 1EJ 1BNE	Noble, Percy C Noble, Ralph R Nock, Herbert K Nolan, James J Nolan, John G.	1BVR 1AFW 1GW 1NX 1CJO	Peloquin, Leo R Peltier, Wilfred J Pendergrast, Charles,	1JV. 1CSH
MacGregor, James D., jr	1ANO 1DQ 1EJ 1BNE	Noble, Percy C Noble, Ralph R Nock, Herbert K Nolan, James J	1BVR 1AFW 1GW 1NX 1CJO	Peloquin, Leo R Peltier, Wilfred J Pendergrast, Charles,	1JV. 1CSH

# FIRST DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call augnai.
Perkins, Edwin H.	1CDX	Quick, John R Quigley, Charles Quimby, Robert S Radoslovich, Cassimer	1CNY	Rodick, George H	1CSY
Perkins, John L	ICMR	Quigley, Charles	ICDG	Rodyk, Gerrit	IANE
Perkins, Louis L	1AC	Quimby, Robert S	1AAG	Rogers, Clifford L	1QJ
Perrigo, Howard A	1ACS	Radoslovich, Cassimer		Rogers Edmund R	1BXX
Perry, Donald L	1BZF	Defense Debind W	1BFA	Rogers, Everett S	IDU
Perry, Stewart	1BB	Pameer James is	IAYN	Pogowski A Pudolph	IRRY
Peters, John L	icok	Pand Honey F	IQK	Rolling Fieles	ichy
Peterson Andrew	IVE	Randall, Eunice L	iCDP	Rollins, George K	ičho
Peterson Charles H	17.0	Randall, James C.	IANO	Romney, Edward	IAYH
Peterson, Chester	TATIN	Randall, Leon E.	1BCW	Ronson, Eugene	ICHQ
Peterson, D. A	IACK	Randall, Leonard B	1AXU	Rose, Clinton E	1CHT
Peterson, George jr	1AEG	Rang, George N	1CQW	Rosen, Einar	IFH
Peterson, Justin	1CGJ	Ranlett, Frederick J	1PZ	Rosen, V. B	INZ
Pettey, Raymond A.	18Y	Ransom, Edward R	IAEK	Rosenweld Edwin D	14 NIT
Philips Amdomy Bo	IHX	Read Stanley N	ICDI	Ross Haakon	IAJW
dio Club	1000	Reading High School	ICKI	Rossberg, Emerson T.	IMG
Phillips Edward I	ICTB	Redio Club	1 A TELL	Rossmeisl, Walter	icum
Phillips, Guy A	IAVII	Readio, George U	IAZ	Rotch, Edith B	1RO
Phillips, John	ICIF	Redfield, Kendall A	1DK	Rounsefell, Theyer H.	10P
Pierce, Albert R	1AWD	Reed, Alden G	1AAA	Rowe, Austin E	1AKA
Plerce, Bertram F	IALH	Reed, Randolph B	ILX	Rowe, Howard H	1LA
Pierce, Frederick W	ICFI	Reed, Wendell J	IBYL	Puerles Edwin B	IAMIA
Plerce, George I	IAUU	Reeve, Arthur C	IATQ	Runey Leon C	IAR
Pierce, Raiph E	IAID	Reffelt Howard A	IGB	Russell, Floyd W	iAKH
Pierce, Willaim H	IBFO	Regan, Eugene H	LIE	Russell, John B. jr	1C8Z
Pike, Harold S.	ICSR	Reid, Ralph A	IBC	Russell, Robert D	IBTR
Pike, John L	icrv	Reid, Ralph J	1BBW	Ryall, Harold A	IAPY
Pillsbury, Winslow H.	ICRA	Quimby, Robert S. Radoslovich, Cassimer W. Radiuse, Robert W. Radiuse, Robert W. Radiuse, James. Jr. Rand. Henry F. Randall, Eunice L. Randall, James C. Randall, James C. Randall, Leon E. Randelt, Frederick J. Ransom, Edward R. Rayner, Ray C. Reading High School Radio Club. Reading High School Radio Club. Reading High School Readio, George U. Redfield, Kendall A. Reed, Randolph B. Reed, Randolph B. Reed, Wendell J. Reeves, Frank E. Reeflet, Howard A. Regan, Eugene H. Reid, Raiph J. Reid, Ronald. Reidenouer, E. J. Reinartz, John L. Remick, Ernest C. Remington, Kenneth F. Reynolds, Harold B.	1BPK	Ryder, Donald H	IHT
Pine State C. W. Club.	IUU	Reidenouer, E. J	1CJB	Rydstrom, Arthur G.	IAMO
Pinney, George H	ICKP	Remartz, John L	1QP	Saved Heart Academy	LOUB
Place Poland W	ICFD	Remick, Ernest C. Ramington, Kenneth F. Reynolds, Harold B. Reynolds, Harold C. Reynolds, Reuten F. Reynolds, Reuten F. Rhodes, Clarence A. Rice, Claude H. Rice, Harold L. Rich, Gilbert C. Rich, Frederick S. Rich, Gilbert C. Rich, Horocc C. Richards, Willard. Richardson, Homer. Richardson, Jerome Richardson, Jerome Richardson, Jeon A. Ridley, Arthur E. Rilley, Joseph D. Rilley, Lester A. Rizoll, Louis. Robbins, Frederick S. Robbins, Melville H.	INU	Sacrison, Ivar A	iAZR
Platt Charles E	ICIV	F. Kenneth	1CIT	Salt, L. B.	IGH
Plymouth Radio Club	IOR	Reynolds, Harold B	ICPL	Salvas, Rock J	1ARJ
Pohl, W. J.	INN	Reynolds, Harold C	iCNI	Sanborn, Dana C	1AZC
Poirier, Ernest	1BTV	Reynolds, Reuten F	1BPB	Sanborn, John E	1AVF
Polk, Hollis E	IRP	Rhodes, Clarence A	IJH	Sanborn, Waldo M	ICQL
Pollock, Hugh C. D	1AKR	Rice, Claude H	1AJY	Sandberg, Lars J	ICJS
Pomeroy, John E, jr	IACO	Rice, Haroid L	IADL	Sands Francis G	IATI.
Pooler William T	IDOR	Rich Gilbert C	IDIF	Sannella, Michael A J	IMO
Poscavage, Joseph	ICEO	Rich Theodore A	ICEH	Santino, Anthony	iBYD
Potter, Manley C	INI	Richards, Horace C	1BGC	Sargent, Frederick G	1JC
Potter, Robert F	1FJ	Richards, Willard	1CDE	Sargent, Jesse N., jr	1AXY
Potter, William	1PL	Richardson, Homer	IAEQ	Sauer, Charles R	1WX
Do	1ARA	Richardson, Jerome	IUM	Saunders, Henry W	ICMD
Pouts, Leslie T	IVN	Richardson, Leon A	ICRT	Saunders, James P	1479
Powers Herland W	LCKB	Richmond Allen 9	ICEV	Sawver Carroll R	ioL
Powers, Harold E	LARY	Richmond Harold B	IARX	Sawver, Earl C	IADA
Powers, Sam	IAVL	Richmond, Louis A	IAVK	Sawyer, Hall C	1ASR
Powers Tucker Radio		Richmond, Millard C	1CID	Sawyer, Harry L	118
_ Co	1AER	Ricker, Carl G	IRV	Sayward, Lyman W	IVI
Pratt, Ehot S	1LP	Rida, Walter A	IAQF	Schappe, William C	ICOR
Pratt, Pearing	IKX	Ridley, Arthur E	IDJ	Schooley, Carl	AVA
Prott I. M	IMMN	Dilay Issanh D	INCA	Schnell F H	WO
Pratt. Rahna W	IFV	Rilay Lector A	ICER	Schofield, George A	IATW
Pratt. Richard W	IAWP	Rizoli, Louis	ICMH	Schryer, Walter	IAIG
Pray, G. Emerson	IALK	Robb, William M	1BNV	Scigulinsky, Steven	1BNF
Prescott, Earl R	IBBK	Robbins, Frederick 8	1CSC	Scoffeld, Robert O	1CTD
Preston, George D	LAUP	Robbins, Melville H	1CGF	Scott, Chester F	1C8W
Price Konnoth C	IAVE	Robbins, Frederick S Robbins, Melville H Robbins, Wilbur L Roberts, Everett L Robertson, James A Robertson, Malcolm	IAQT	Scott, Edward N., Jr	IAUB
Pride Robert S	ITU	Robertson James A	ILAD	Scott Milton	1000
Priest Walter F	icpc	Robertson Malcolm	IAAD	Scott Ralph Y	11.8
Prior. Thomas C. J	ioi	H.	1BJJ	Seaver, William	1WY
Pritchard, Lawrence		Robinson, Arthur M	IALC	Seed, Robert D	IARO
D	1ABO	Robinson, Carl L	1A8K	Seelye, Arthur C	1ABQ
Proctor, George F	1PF	Robinson, Frank	1AUB	Semons, Roger W	IAIH
Promis George H	1HG	Robinson, Henry S	1JP	Senior, William B	IAKT
Dancone Stanton T		Dobinson DLIII "			
Prusark, Stanley J	10C	Robinson, Phillip F	ICK	Serreze, Victor	IRDO
Perkins, Edwin H. Perkins, John L. Perrigo, Howard A. Perry, Donald L. Perry, Stewart. Peters, John L. Peterson, Charles H. Peterson, R. Lee. Peterson, Charles H. Peterson, Charles H. Peterson, Charles H. Peterson, George Jr. Peterson, George Jr. Peterson, Justin. Peterson, Justin. Peterson, Justin. Peterson, Justin. Peterson, Seademy Radio Club. Phillips, Edward I. Phillips, Guy A. Pillips, Guy A. Pomero, Federick W. Place, Bedrie W. Place, Boand M. Platt, Charles E. Plymouth Radio Club. Poirier, Ernest. Polick, Hugh C. D. Pomeroy, John B. Jr. Poorers, John B. Jr. Poorers, John B. Jr. Poorers, John B. Jr. Poorers, Harland W. Poowers, Harland W. Powers, Harland W. Prowers, Harland W. Prowers, Harland W. Prowers, Harland W. Pratt, Cardner B. Pratt, Rahna W. Procon, George D. Preston, George D. Preston, George D. Preston, George D. Proctor, George F. Proulx, George H. Prusark, Stanley J. Pulley, Lester A. Purdy, William D. Purssell, John V.	IOC IDR ICMM	Robertson, Malcolm H. Robinson, Arthur M. Robinson, Carl L. Robinson, Frank. Robinson, Henry S. Robinson, Phillip F. Rockwell, Lloyd F. Roienhaven, Charles E.	ICK IB <b>TT</b>	Rodick, George H. Rodyk, Gerrit. Rogers, Clifford L. Rogers Edmund R. Rogers, Everett S. Rogers, George D. Rogowski, A. Rudolph Rollins, Fiske. Rollins, George K. Romney, Edward. Rosen, Einar. Rosen, Howard H. Rowe, Howard H. Rosen, I Fall Rosen, Edward I. Santin, Folder D. Rosen, John B. Rosen, Joseph C. Sanborn, John E. Sanborn, John E. Sanborn, Waldo M. Sanberg, Lars J. Sanders, Kenneth A. Sanders, Kenneth A. Sanders, Joseph C. Sawyer, Harry L. Saunders, Joseph C. Sawyer, Harry L. Sawyer, Lender, J. Schefly, Carl. Scherber, Arthur J. Schefly, Carl. Scherber, Arthur J. Scherber, Arthur J	IAOH

# FIRST DISTRICT-Continued.

				*	
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Shaw, Henry S., ir	IJК	Spear Carleton S	10 K	Swan Junior High	
Shaw, Henry S., jr Shaw, Raymond H	1MZ	Spear, Carleton S Spear, Ellis Spencer, Charles W	IAPD	0-1-1	1BZV
Shaw, Ronald H	1BW	Spencer, Charles W	1BVQ	Sweeney, Francis J	1COM
Shea, Richard F	1ADZ	Spencer, James Spender, Donald L	1BYS 1AWY	Sweet, William A	1ALM 1BXQ
Do	IBEC	Sperry, George D	1BBE	Swett, F. B.	ics
Shepard, Dunham O	IBIC	Sperry, George D Sprague, Charles E	1BQX 1AUC	Sweeney, Francis J. Sweet, William A. Sweet, William C. Swett, F. B. Swett, Kenneth B. Tabbut A. Balob	1CGZ
Shaw, Raymond H Shaw, Romald H Shaw, Walter K Sha, Richard F Do. Shepard, Dunham O Shepard, Edward Shepard, Ernest L Shepard, Ernest L Shepard, Martin, Ir Sherman, Albert R Sherman, Leon E Sherman, Leon E Sherman, Ralph H Sherwood, Raymond Shieve, Edward M Sickles, Frank W Silverberg, Lawrence B. O	INIL	Sprague, Chester W Sprague, George D	IACH	Tabbut, A. Ralph Tabor Academy Radio	1LH
Shepard, Martin, jr	iBKD	Springfield Radio As-		Club	1DC
Sherman, Albert R	LACC	sociation	IBWY	Club. Tadgell, Henry A. Taft, W. Allen. Taminosian, George R. Tappan, Lewis S. Tardif, Gaston G. Tardiff, Henry, Jr. Tauber, Alfred. Taylor, Alfred. Taylor, Theodore. Taylor, Walter W. Teachman, Alfred E. Thayer, James E.	1AGM
Sherman Loon E	1BZP	Sproul, Frank P Sproul, Robert H	ICEL IGG	Taminosian George R	IBIL
Sherman, Ralph H	IAMY	Squires, Herbert W	IAIV	Tappan, Lewis S	IBJN
Sherwood, Raymond	1AEB	Squires, Herbert W Stafford, Frederic L	1BAG	Tardif, Gaston G	IALU
Sickles Front W	1AWZ		1HK 1CKK	Tardill, Henry, jr	IAPX
Silverberg, Lawrence	ICH W	St. Clair, Foster	iKF	Taylor, Alison R	IBAF
В. О	1AYW	St. Clair, Flgar L St. Clair, Foster St. George's School		Taylor, Everett E	1LT
Simmons, Minot A	IKL	Radio Club	1AOA ICHZ	Taylor, Theodore	IBNG
Simpson, Harry	OLAI	St. Laurent, Alfred St. Paul's School Radio Club		Teachman, Alfred E.	IAV
Sise, Albert F	1ASF			Thayer, James E Thayer, Sherman R Theberge, Albert	1FZ
Sise, Lincoln F	1JR	Stacker. Robert J	1VO 10W	Thayer, Sherman R	1AHA 1BCJ
Siswick, Earl S	ICEO	Stackpole, Nelson B Stage, Charles H	18A	Thibedeau, Charles W.	ITB
Sivigny, Alfred J	icc	Stagg, Charles H Stanga, Francis	1AXX	Thibodeau, Paul H Thiede, Ferdinand C.	IBAR
Siogren, Joseph A	1AEA	Staples, Harold L Staples, Harold L. Dr.	IAPE IUA	Thiede, Ferdinand C.	1004
Slaney William I.	111	Staples, Harold L. Dr.	IACP	Thomas, Henry P	1BBA 1AMW
Slaving, Arnold W	iPV	Starkey, George G Starkweather,		Thomas, Raymond W. Thomas, Samuel W	1CRH
Slayter, Henry	1CI	Rodney 8	1CCB	Thomas, Samuel W	1AVU
Sloen Edger T	10PO	Staten, Willard	IBON IBX8	Thompson, Bradford	1BPZ
Smell, Ivan H	LAOM	Stearns, Philip B	IADH	Thompson, Clayton A.	IAI
Smalley, Edwin C	1CFL	Stearns, Ralph W	1BWG 1APZ	Thompson, Fred J	100W
Smith, Arthur Z	IBEL	Starkweather, Rodney S Staten, Willard Steady, Jere Stearns, Philip B Stearns, Raibh W Stearns, Righald R. Steblins, Reginald R.	IBCL	W. Thompson, Clayton A. Thompson, Fred J. Thompson, James W. Thompson, Raiph C. Thomson, Harry W. Thomson, Lester S. Thoresen, John C. Thornley, Howard W. Thornley, Thomson Academy	1KT
Smith, Bradford	ICAD	Stadman Fred 9	1BXZ	Thomson, Harry W	ICLI
Smith, Charles A	1CL	Steinmetz, Philip H Steitz, Frederick W Sterritt, Ralph P	IABL	Thomson, Lester 8	1APB
Smith, Clyde T	IANB	Sterritt. Ralph P	ICKS	Thornley, Howard W.	IAMD
Smith, Dwight B. H	1EL	Sterritt, Ralph P. Stetson, Thurston L. Stevens, Bernard H. Stevens, Louis W. Stevens, Louis W. Stevens, Richard E. Stevens, Thomas A. Stevens, Warren J. Stewart, B. E. Stewart, Harold C. Stickney, Henry E.	1CJX	Thornton Academy	1CPR
Smith, George W	IAYV	Stevens, Bernard H	ING	Thresher Clifford F	ICET
Smith, Harold W	IAUJ	Stevens, Louis W	ictn	Thurston, Walter G	ictv
Smith, Harry J	IAEO	Stevens, Richard E	10B	Ticchurst, Laurence E.	1CAV
Smith, Harry W	IAQH	Stevens, Thomas A	1ADE 1CDW	Tilley, H. H	ICPD
Smith. H. Weston	TAHD	Stewart, B. E.	icq	Timlin, Arthur M	IAJM
Smith, Herbert J	1CJN	Stewart, Edgar	IBLO	Tompkins, Joel	IAMU
Smith, Joseph	1BNH	Stewart, Harold C	1CKE 1BLW	Tompson, Edward C	ICKI
Smith, Lewis J	1AWI	Stiles, John C	IAFL	Toumajanian, Herant.	IAZW
B. O. Minot A. Simmons, Norman R. Simpon, Harry. Sise, Albert F. Sise, Lincoln F. Siswick, Earl S. Sivieny, Alfred J. Sivieny, Alfred J. Sivieny, Alfred J. Sivieny, Alfred J. Siorren, Joseph A. Slaney, William L. Slaving, Arnold W. Slayter, Henry Slayten, Robert P. Sloan, Edgar T. Smell, Ivan H. Smalley, Edwin C. Smiley, Gilbert. Smith, Arthur Z. Smith, Charles A. Smith, Charles A. Smith, Charles A. Smith, Charles A. Smith, Clyde T. Smith, George W. Smith, George W. Smith, Gordon C. Smith, Harry J. Smith, Harry J. Smith, Henry St. J. Smith, Herbert J. Smith, Malcolm H. Smith, William B. Smith, William J. Smyser, Frederic H. Snowe, A. E. Snow, A. E. Snow, A. E. Snow, Laban, Jr. Somersson, Raymond. Soule, Norsec H. Occ.	1A8V	Stickney, Henry E Stiles, John C. Still, Willis R. Stober, Ralph W.	IBUT	Tousey, Richard	1CIT
Smith Richard W	IBAE			Town, George R.	1COM
Smith, William B	IANI			Townsend, Edward L.	IARB
Smith, William H	1CQI	Stocker, Clarence I	IN	Traves, Joseph	ICUL
Smith, William J	1ABK	Stone Andrew A	ICIT	Trefry, Laurence D	ICAO
Sneiderman, Louis R	IVO	Stone, Everett P	IAUD	Tremaine Electric Co	IBAZ
8now, A. E	1FC	Stone, Wilbur H	1BTG	Tribbett, Charles A	1VX
Snow, Laban, jr	1BBC	Story, Sherman A	1KO	True Carl D	LAMG
Sorenson, Raymond	180	Striebe, Felix, W	1CUB	Tucker, Donald P	iCJD
Soule, Horace H	IIA	Stocker, Clarence I Stolba, Nestor W Stone, Andrew A Stone, Everett P Stone, Wilbur H Story, Sherman A Stoughton, Reed E Striebe, Felix, W Strout, Philips E Strout, Ramon B Strout, Roger Stubbs, Edward T Stuckert, Morris Sullivan, Philip H Sulloway, Frank Surette, Edward F Susman, Derpard M	1BCO	Tucker, George W	IADP
Nonia Nathanial G	IACE	Strout, Ramon B	IAXE	Turner, Cunton H	TRO
Soules, Norman E	IND	Stubbs, Edward T	1AET	Turner, Elmer A	iBLX
Southwick, Harold F	1F8	Stuckert, Morris	IAIL	Twin City Radio Club.	IBAC
Sowie Wesley A	IATR	Sulloway, Frank	IANF	Tyack, Leroy C	1APW
Spalding, Frederick F.	iBCI	Surette, Edward F	18BJ	Tyburc, Francis S	1CMY
Boules, Nathaniel G Soules, Norman E Southwick, Harold F Sowdon, Edward P. C Sowle, Wesley A Spalding, Frederick F Spalding, John W Staulding, Almon E	1CPA	Susman, Bernard M	IQS ICLU	Tyler, Warren	1AWR
Spaulding, Almon E Spaulding, Howard P. Spaulding, Ralph H	1APS	Sutherland, Emile Swain, Harold H Swan, Dean C. jr	IANV	Thorney, Howard W. Thornton Academy. Thrasher, Linus J. Thresher, Clifford E. Thurston, Walter G. Ticchurst, Laurence E. Tilley, H. H. Tillotson, Samuel J. Timilin, Arthur M. Tompkins, Joel Tompson, Edward C. Torneo, Salvatore. Toumajanian, Herant. Towse, Richard. Towie, Merie L. Town, George R. Townsend, Edward L. Traves, Joseph. Travis, Gerald E. Trefry, Laurence D. Tremaine Electric Co. Tribbett, Charles A. Trites, K. A. Trites, K. A. Trites, K. A. Trites, Coral D. Tucker, Donald P. Tucker, George W. Turner, Elimer A. Twin City Radio Club. Twist, Charles J. Tyack, Leroy C. Tyburc, Francis S. Tyler, Warren. University of Vermont. Upton, George C. Upton, Harry E.	IAYP
Spaulding, Ralph H.	INC	Swan, Dean C. jr	1BXC	Upton, Harry E	1FA

# FIRST DISTRICT-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Urlwin, George J	1BVW	Weed, Charles B	1ВНМ	Wilson, Charles T	IADK
Vachon, Napoleon J	1BAW	Weeks, Walter R	1AG	Do	1NJ
Van Allen, Edward J	1QE	Weidenhammer, Carl-	1 4 37 307	Wilson, George F Wilson, Kenneth I Wilson, Karl E Wilson Vernon K	1BUS
Van Brocklin, William	1CHC	weldman, Arthur	1AVW 1ACR	Wilson Kerl F	1BYH 1BNZ
Vanderbeck, Walter N. Vanderpoel, Floyd L. Van Derzee, Perry F.	icBs			Wilson Vernon K	iLi
Vanderpoel, Floyd L	IBEP	Welch, Ashley B	IAPO	Winchell, Alfred M	IATY
Van Derzee, Perry F	1CQQ	Welch, James J	ICLQ IAPC	Winchester High	
venner, Edward U	ICMB	Welch, Robert J	1APC	School	LATL
Venstrom, Chester T Vetromile, Walter Viveiros, Victor	IACG	Welch, Ashley B. Welch, Ashley B. Welch, James J. Welch, Robert J. Weller, Royal. Wellington, Wilbur S. Wells, Herbert A. Wells, John M. Welsh, Henry J. Welsh, Michael J. Wendell, Edward N.	1BLN 1CIJ	Winsby, Clarence A	1ADY 1BKY
Vivoires Victor	1RZH	Wells Herbert A	iws	Winslow, Arthur S Winslow, Raymond E Winsor, Clarence E	1BIT
Vogel, Joseph L	IAAK	Wells, John M	1CAK	Winsor, Clarence E	IAEN
Wade, Stanley F	IAXV	Welsh, Henry J	1CPB	Wirt, Herbert C	1AMP
Wadleigh, George J Waeger, Elmer E Wainwright, Philip B.	1AHF	Welsh, Michael J	1CMC	Wirt, Herbert C Wish, Harold H	1PK
Waeger, Elmer E	ICLL,			Wishengrad, Joseph	.07.5
Waite Amora H is	1TR	Wengen, Henry R Werner, Gustave A. F.	IANN ISK	M	1CLT 1ADB
Waite, Amory H., jr Waite, Frederick	iww	West End House	IACQ	Wood A H	INF
Waitt, Albert H	IAOV	West Hartford High	Inou	Wood, Clarence F	îCĤF
Waitt, Albert H Waitt, William E	IAIX	School .	1APQ	Wood, A. H. Wood, A. H. Wood, Clarence F. Wood, Ernest V. Wood, James O. Wood, Orville T. Woodard, Dudley B. Woodalury Charles F.	18 <b>F</b>
Waldhaus, Louis N	1BBV	Westinghouse Elec-	Ĭ	Wood, James O	1AYG
Waldie, Thomas G	1PI			Wood, Orville T	1BUX
Waldhaus, Louis N Waldie, Thomas G Waldman, Edmund I. Waldrip, Clarence C	IWB	ing Co.  Wheelder, Alston M.  Wheelder, Andrew H.  Wheelock, Ellert W.  Whiddon, Earl F.  Whitall Electric Co.	1AZU	Woodard, Dudley B.	180
Walter Apper I	ICEI	Wheeler Andrew H	1EF 1AOZ	moderate ji omenioo z .	1BCS
Walker, Angus J Walker, John S Wallace, William H Wallingford, Henry M.	iBWs	Wheelock Filert W	icjl	Woodbury, Kenneth B	1AJF
Wallace, William H	icga	Whiddon, Earl F	ICIW	Woodbury, Robert S	IBNP
Wallingford, Henry M.	1WZ	Wnitall Electric Co	1PY	Woodfall, Raymond	
Walls, Gordon L	IBEB	White, Dallas E	1EU	H	1QG
Walsh, Fred J	IABE	White Flicts	1CTQ 1BMK	Woodman, George M.,	14 DM
Walls, Gordon L. Walsh, Fred J. Walsh, John F. Walsh, John F. Walsh, Walter F. Walter, Elmer H. Walter, Hugo F. Walton, Clifford L. Warburton, Geoffrey	1017	White, Dallas E White, Dallas E White, Daniel E White, Elliott A White, Elmir L., jr. White, Frank D., jr. White, Frederick B White, G. E. White, Harold A.	1PC	Woodworth Harold E	1APM 1CCF
Walsh, Walter F	IAOR	White, Frank D., ir	IARF	Woodworth, Harold E Woodworth, W. F Woolston, Raymond	ico
Walter, Elmer H	1HI	White, Frederick B	1CON	Woolston, Raymond	
Walter, Hugo F	ICGI	White, G. E	IKR	W	1ATM
Washington, Chifford L	ICOE	White, Harold A	IRL IAFM	Worcester County	1000
Warburton, Geoffrey	1NA	Do White, James F. White, John F. White, John F., Jr. White, W. M. White, William P. Whitelaw, John B. Whithing, Sherman E.	iDT	Radio Association Worcester North	1BKQ
Ward, Chester W	IARK	White John F	iBCC	Dadio Association	1BBN
Ward I Stadman	1 A A 37	White, John F., jr	1AEZ	Worthen, Charles E Worthley, Herbert O Wotkyns, Edward S Woundy, I. B Wright, Carleton F	1AYB
Ware, Stanley P	1DW	White, W. M	IASD	Worthley, Herbert O	1KM
Waring, Seabury B	10D	White, William P	1BVD	Wotkyns, Edward S	1CH
Warner, Kenneth B.	1BHW	Whiting Charmon F	1AHK 1ABB	Weight Corleton F	1CSL 1NO
Warnock Burrill I	LATTE	Whitman Albert	IAFX		
Ware, Stanley P. Waring, Seabury B. Warner, Kenneth B. Warner, Robert. Warner, Burrill, J. Warren, Chester L.	IAIU	Whitman, Albert Whitmore, John W Whitney, Everett A	iwo	Do	iUF
Warren, Philip L Warren, Richard	1WH	Whitney, Everett A	160	Wurtz, Edward J	130
Warren, Richard	IAMK	Whittaker, Laban H Whittier, Ellerton W	IAKI	Wyman, Harold V	1AVM
Do	1ALG 1CEN	Whittler, Ellerton W	1DH 1CBL	Wurtz, Edward J. Wurtz, Edward J. Wyman, Harold V. Yarnold, George F. Yeaton, Charles L. Young, Frank A. Young, Goerge W. Young, Herbert A.	1AXD 1JN
Washburn, Charles R.	IAEV	Whittlesey, Granville.	1BE	Young Frank A	iJD
Washburn, John C. B.	1CEZ	Wickes, henry W Wiggin, Edwin A	iAUQ	Young, Goerge W	IAKD
Washburn, John C. B. Washburn, Joseph H	1UK	Wigglesworth, Frank.	1DA	Young, Herbert A	IATA
waterhouse, Richard		Wight, Charles W	IBRL	Young, Horace	1CAB
B	1AZP	Wikle, James R	1000	Young, Horace	1BDK
Watertown Radio	1170	Wiley, Charles H	1BUC 1AIM	Young Norman H	1ABU 1COH
Club	1H8 1CC <b>M</b>	Wilgren, Nillo Wil inson, John E	1BVV	Young, Sumner B	1AE
Watkins, Arthur E Watson, Harlan R	ICNK	Willard, Howard R		Y. M. C. A., Concord,	44449
Wattendorf, Frank L.	1AKM	Willard, Stanley A	1AXZ	N. H	1ATO
Weare, Harry C., jr Weaver, Horton B	1CFV	Williams, Charles 8	IAYE	Y.M. C. A. Portland,	
Weaver, Horton B	ICJE	Williams, Gilbert F	1BSR	Me	IFM
Webb, George K Webb, Howard E	ICKU ICHU	Williams, Morton B Williams, Roger	1BAU 1CPX	Yuill, Roger A Zartarian, Sarkis M	1ASQ 18P
Webb, Leroy M.	IACW	Willis, Harry E	ICTL	Zissell, Everett E	1BAB
Webber, Fred P	1CTU	Wilmott, Roy E	1TL		
Webster, Fullerton D.	1AM	Wilson, Allen P., jr	1AOC		
		1			l

# SECOND DISTRICT.

[Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power
			Watts.
2AA	Vincent J. Fritch	939 College Ave., New York, N. Y. 2341 Andrews Ave., New York, N. Y.	25
2AAA 2AAB	Ellis Gulian Henry Arnold Whitehead	316 Van Housen Ave., Passaic, N. J.	50 45
2AAC	Arlington Bell	316 Van Housen Ave., Passaic, N. J. 12 Radford St., Yonkers, N. Y. 107 Westmoreland Ave., White Plains, N. Y. 11 Mountainview Road, Summit, N. J. 127 Florence Ave., Keyport, N. J. 166 Avenue C, New York, N. Y. 65 Mill St., Middletown, N. Y. 325 Main St., Lakewood, N. J. 1536 E. Ninth St., Brooklyn, N. Y. 148 Greenwich St., Hempstead, N. Y. Pine Place, New Rochelle, N. Y. 893 Park Place, Brooklyn, N. Y. 994 Albany St., Schenectady, N. Y. 209 Alsop St., Jamaica, N. Y. 178 State St., Brooklyn, N. Y. 361 E. One hundred and fittieth St., New York, N. Y.	990
2AAD	Frederick C. Sipp	107 Westmoreland Ave., White Plains, N. Y	50
2AAF	Thomas A. Jobs	11 Mountainview Road, Summit, N. J	500
2AAG 2AAJ	Jacob Kneute	127 Florence Ave., Keyport, N. J.	50 5
2AAL	Harry Drexler	65 Mill St., Middletown, N. Y.	48
2AAN	Emil Cashman	325 Main St., Lakewood, N. J.	50
2AAT	John J. Israel	1536 E. Ninth St., Brooklyn, N. Y.	33
2AAV 2AAX	Charles A. Porter	Pine Place New Pochelle N. Y.	16 1,000
2AAY	Everett Edward Eberle	893 Park Place Brooklyn N V	300
2AAZ 2AB	Carl Harold Johnson	954 Albany St., Schenectady, N. Y.	25
2AB	Morton W. Sterns DeWitt L. Baker	209 Alsop St., Jamaica, N. Y	1,000
2ABA 2ABB	DeWitt L. Baker	178 State St., Brooklyn, N. Y.	300
2ABC	Anthony Roth	361 E. One hundred and fiftieth St., New York, N. Y. 239 Bay Ridge Ave., Brooklyn, N. Y. 2404 Lakeview Ave., Rockville Center, N. Y. 2287 University Ave., New York, N. Y.	1,000
2ABD	Carlos Clark	204 Lakeview Ave., Rockville Center, N. Y.	90
2ABE	Carlos Clark Burghard Hauk	2287 University Ave., New York, N. Y	30
2ABF	William H. T. Olsen	Zas Seventeenth St., Drooklyh, N. I.	495
2ABI 2ABJ	N. Sauberman	2477 Grand Ave., New York, N. Y. 789 East One hundred and sixty-third St., New York, N. Y.	33 12
2ABK	Robert Hertzberg	894 Union Ave., New York, N. Y.	16
2ABL	William Vollkommer	48 Windsor Place, Brooklyn, N. Y	18
2ABM 2ABN	Frederick A. Parsons Davi I Wexler	1581 St Marks Ava Brooklyn N V	600 45
2ABO	Theodore R. Winkler	8 Alice Court. Brooklyn, N. Y	32
2ABQ	Iomos R Murphy	121 Colonie St., Albany, N. Y	200
2ABS	H. F. Meyer	101 Thirty-second St., Woodcliff, N. J.	880
2ABT 2ABU	George G. C. Freisinger	219 W. Eighty-first St., New York, N. Y.	300 25
2ABV	H. F. Meyer  George G. C. Freisinger.  George H. Barrows.  Clifford H. Bowle.	102 Madison St. Brooklyn, N. Y	50
2ABW	Alfred Rosenburg		50
2ABX	George T. Weber	N. Y.	2
2ABZ	Edward W. Heim	113 Third Ave., Newark, N. J. 122 Cooper St., Brooklyn, N. Y. 120 Hyslip Ave., Westfield, N. J.	600
2AC 2ACA	Frederick W. Winkler, jr Harold I. Van Doren	122 Cooper St., Brooklyn, N. Y	75 500
2ACC	George L. Hillman	Porter Ave., Bergenfield, N. J.	100
2ACE	James T. De Milt	Gillette Ave., Savville, N. Y.	50
2ACF	Martin Coan	473 West One hundred and fifty-eighth St., New York, N. Y.	28
2ACG	William Kargoll	168 Newton Ave., Astoria, N. Y. 618 Carlton Road, Westfield, N. J.	32
2ACH 2ACJ	Donald S. Vervoort	818 Carlton Road, Westfield, N. J.	500 500
2ACP	Homer Ross James Zweighaft	749 West End Ave New York N Y	600
2ACQ	Robert Muns	3 Orchard Terrace, Bogota, N. J. 749 West End Ave., New York, N. Y. Bellaire Road, Ridgewood, N. J.	
2ACR	Raymond Blanqui	520 West Forty-sixth St., New York, N. Y	42
2ACT	Howard Cervantes	2676 Decatur Ave., New York, N. Y.	250 500
2ACU	John C. Newton	Montauk Ave., Bayside, N. Y.	250
2ACW	Reginald L. Brooks	207 Parkwood Boulevard, Sshenectady, N. Y.	250
2ACX	Reginald L. Brooks	51 Sixth Ave., New York, N. Y	40
2ACV 2ACW 2ACX 2ACY	Paul Wandelt. Gerard F. Dunkelman	Bellaire Road, Ridgewood, N. J. 520 West Forty-sixth St., New York, N. Y. 2676 Decatur Ave., New York, N. Y. Montauk Ave., Bayside, N. Y. 2503 Sedgwick Ave., New York, N. Y. 207 Parkwood Boulevard, Sshenectady, N. Y. 51 Sixth Ave., New York, N. Y. 28 Willow St., Bayonne, N. J. 49 Margaret St., Great Kills, S. I., N. Y. Oakdale, N. Y.	450
ZAUL	Theodore N. Whildin	Ookdolo N V	135 500
2ADA 2ADA	Charles Heilman	93 Margaret St., Great Kills, S. I., N. I. Oakdale, N. Y. 26 Melrose St., Brooklyn, N. Y. 17 Tullp St., Corona, N. Y. 5 James St., Schenectady, N. Y. 35 Broad St., Schenectady, N. Y. 522 Lenox Road, Schenectady, N. Y. 444 Deap St. Rycoklyn, N. Y.	50
2ADK	Joseph Phelan	17 Tulip St., Corona, N. Y.	90
2ADL	Clarence B. Roberts	5 James St., Schenectady, N. Y	150
2ADN	Paul F. Dittmann	35 Broad St., Schenectady, N. Y.	250
2ADP 2ADQ	Irving Soars	244 Deep St. Brooklyn N. Y	550 30
2ADR	Elmer P. Ross.		275

Call signal.	Owner of station.	Location of station.	Power
			Watts.
2ADS	George A. Lacas, 3d George B. Latchford William H. Happe	994 Flatbush Ave., Brooklyn, N. Y. 283 Tenth Ave., New York, N. Y. 365 Quincy St., Brooklyn, N. Y. 369 Flatbush Ave., Brooklyn, N. Y. 376 Brooklyn, N. Y.	50
2ADV	George B. Latchford	283 Tenth Ave., New York, N. Y	3.
2AE	William H. Happe	365 Quincy St., Brooklyn, N. Y	50
2AEE	John J. Chesleigh	639 Flatbush Ave., Brooklyn, N. Y.	1
2A E E	William Thayer Field Wilbur F. Bingham Wilbur F. Bingham	176 Managayan Roseb, Managayan N. J.	27. 15
2A EO	Wilbur F Bingham	2345 Broadway New York N V	6
2AEG 2AEK 2AEO 2AEO	Wilbur F. Bingham YMCA, Bedford Branch, W. Sperr, operator. Allen Fitch. Christopher E. Hobson Lawrence Voepel. Solomon Fishman. Joseph B. Bayley. Milton Selcow.	976 Broad St., Newark, N. J 176 Manasquan Beach, Manasquan, N. J 2345 Broadway, New York, N. Y 420 Gates Ave., Brooklyn, N. Y	22
2AEQ	Allen Fitch	2694 Valentine Ave., New York, N. Y.  507 Grove St., Westfield, N. J.  1140 Clay Ave., New York, N. Y.  1030 Broad St., Newark, N. J.  513 Main St., East Orange, N. J.  21 West Forty-eighth St., Bayonne, N. J.  R. F. D. 1, Allendale, N. J.  494 W. One hundred and fifty-eighth St., New York, N. Y.  89 Beechwood Ave., Bogota, N. J.	2
2AER 2AEV	Christopher E. Hobson	507 Grove St., Westheld, N. J.	60 55
2AEZ	Solomon Fishman	1020 Broad St Nawark N I	20
2AFA	Joseph B. Bayley	513 Main St., East Orange, N. J.	15
2A FC	Milton Selcow	21 West Forty-eighth St., Bayonne, N. J.	
2AFE 2AFH	Fernando H. Citriolo	R. F. D. 1, Allendale, N. J.	5
	Fernando H. Citriolo Henry William Boyer	494 W. One hundred and fifty-eighth St., New York, N. Y.	5
2AFI 2AFL 2AFN 2AFP	Robert H. Bisbee Cecil H. Crickenberger	1100 Control Ave Westfield N I	24
2AFN	Henry Opperman 3d	42 Grand Ave., Baldwin, N. Y	4
2AFP	George O. Milne.	142 Totowa Road, Paterson, N. J.	45
2AFU	Raymond H. Gore	161 Cleveland St., Caldwell, N. J	50
	Leonard Richards	90 Mountain Ave., Summit, N. J	77
ZAFS	Paul V. Zeyn	295 Clinton Ave., West Hoboken, N. J.	50
2AFS 2AFT 2AFV	Henry Opperman, 3d. George O. Milne. Raymond H. Gore Leonard Richards. Paul V. Zeyn Adolph Schwartz. Harbart B. Pearson	200 Magon St. Brooklyn N. I	55 3
2AG	Cormon R Runyon ir	544 N Broadway Vonkers N V	1,00
2AGA	Herbert B. Pearson Carman R. Runyon, jr. George N. Scott.	51 Leicester St. Port Chester, N. Y	1,00
2AGB	John H. Dodman	24 Oak Ridge Ave., Summit, N. J.	90
2AGC	Philip R. Neusch Arthur A. Faske J. Edward Brown.	551 Delafield Ave., West New Brighton, N. Y	15
2AGD	Arthur A. Faske	1515 Eastern Parkway, Brooklyn, N. Y	28
2AGG	J. Edward Brown	East Marion, N. Y	10
2AGH 2AGI	Howard E. Bendix Dana A. Griffin	2 Oak Pidge Ave. Supposit N. J.	99
2AGK	Henry A Forey	Wilson Ava Wastbury N V	40
2AGQ	Henry A. Earsy Charles Kenneth Taber Frank Himes	Milton, N. Y.	1
2AGQ 2AHC	Frank Himes	579 Nostrand Ave., Brooklyn, N. Y.	1
ZAHD	Rudolph Zahajsky John Caggiano C. R. Ulrich	400 E. Seventy-eighth St., New York, N. Y	1:
2AHF	John Caggiano	1854 Bath Ave., Brooklyn, N. Y	1
2AHH 2AHJ	Lyicon K Allen	206 Relleville Ave. Bloomfeld N. J.	50 55
2AHM	Ivison K. Allen Eric W. Lehmann	74 Eaton Place, East Orange N I	27
2AHO	William M. Derrick	58 N. Sixth St., Newark, N. J	10
ZAHP	William M. Derrick	204 Harrison Ave., New Brunswick, N. J	6
2AHQ	Richard Frank	271 Palisade Ave., Union Hill, N. J	1,00
2AHR	Walter Arthur Bruning	39 Chelsea Road, Allwood, N. J.	23
2AHU	Edward Stallman	14 Hopke Ave., Hastings-on-Hudson, N. Y	1,00
2AHX 2AHY	Raymond Standinger	12 Winsor Place Glen Ridge N. I	50
2AI	Richard S. Egolf.	45 Remsen Lane, Floral Park, N. Y.	60
2AIB	S. Ward Stanton. Richard S. Egolf. Royston Peterson. John W. Davidson	68 Seventy-fifth St., Brooklyn, N. Y	45
2AID	John W. Davidson	99 Glen Ave., Port Chester, N. Y	50
2AIF 2AIH	Hugh Hamilton	Cedar Knolls, Bronxville, N. Y.	90 52
	A Remy operator.	1818 Eastern Parkway, Brooklyn, N. Y. 18 Park Ave., Caldwell, N. J. 18 Park Ave., Caldwell, N. J. 3 Oak Ridge Ave., Summit, N. J. Wilson Ave., Westbury, N. Y. Milton, N. Y. 579 Nostrand Ave., Brooklyn, N. Y. 400 E. Seventy-eighth St., New York, N. Y. 1854 Bath Ave., Brooklyn, N. Y. 17 Courrier Place, Rutherford, N. J. 206 Belleville Ave., Bloomfield, N. J. 21 Eaton Place, East Orange, N. J. 25 N. Sixth St., Newark, N. J. 271 Palisade Ave., New Brunswick, N. J. 271 Palisade Ave., Union Hill, N. J. 39 Chelsea Road, Allwood, N. J. 14 Hopke Ave., Hastings-on-Hudson, N. Y. 12 Palmer Terrace, Sag Harbor, N. Y. 12 Winsor Place, Glen Ridge, N. J. 45 Remsen Lane, Floral Park, N. Y. 68 Seventy-fifth St., Brooklyn, N. Y. 99 Glen Ave., Port Chester, N. Y. 1765 Union St., Schenectady, N. Y. Cedar Knolls, Bronxville, N. Y.	02
2AIJ	Donald Tate	86 Eagle St., Troy, N. Y	77
2AIL 2AIP	Edward Toppey Warner	143 F Fifth Ave. Poselle N. 1	45
ZAIR	George Scriven Edward Tenney Warner Ewald I. Winquist	86 Eagle St., Troy, N. Y. 139 Park Ave., Jamaica, N. Y. 143 E. Fith Ave., Roselle, N. J. 229 Garfield Ave., Jersey City, N. J.	20
2A18	nology, Howard A.	Hoboken, N. J.	41
2AIU	Thompson, operator. James Russell Cozier	38 Central Ave., Caldwell, N. J	3
2AIV	Nathan Meyer	454 E. Twenty-first St., Brooklyn, N. Y	2
2AIW	Nathan Meyer Ernest W. Kestner Thias Schumacher	204 Elmer Ave., Schenectady, N. Y	2
2AIX	Honey Proits	100 Fighth Street Hobokes N. Y	75 50
2AIY 2AIZ	Henry Breitmeyer	28 Slovum Crescent Forest Hills N V	25
2AJA	Kimball Gray	451 So. Maple Ave., Glen Rock, N. J.	25
2AJC	Philip Tarr	214 E. Eighty-fifth St., New York, N. Y.	-
2AJD	Martin Joseph Prendergast	317 W. Nineteenth St., New York, N. Y	2
2AJE	Philip Van Buren Getty	20 Cedar Place, Yonkers, N. Y	88
2AJF	Jurian Van Riper	117 Lafayette Ave., Passaic, N. J.	7
2AJG	Edwin Wolber	4712 Fourth Ave., Brooklyn, N. Y	2
2AJO 2AJP	E. La Verne Peck	401 So. Mapie Ave., Gien Rock, N. J. 214 E. Eighty-fifth St., New York, N. Y. 317 W. Nineteenth St., New York, N. Y. 20 Cedar Place, Yonkers, N. Y. 117 Lafayette Ave., Passaic, N. J. 4712 Fourth Ave., Brooklyn, N. Y. 1 Spring St., Middletown, N. Y. 2150 Fourteenth St., Troy, N. Y. 215 Sixteenth St., College Point, N. Y.	39
		Charte conferential Ch., Littly, IV. I	0.2

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2AJW 2AJX	Harry S. Collins	James St., Babylon, N. Y. 525 E. One hundred and forty-sixth St., New York, N. Y.	118 50
2AJY 2AJZ 2AK	George Ober Mower Harold Meyer South Side Radio Club, Carl	N. Y. 23 S. Second Ave., Newark, N. J. 111 E. Nineteenth St., New York, N. Y. Johnson Ave., Newark, N. J.	12 113 550
2AKA 2AKC	J. Hunkins, operator. John Martin Kiefer, jr Harold Westman	40 Columbia Ave., Newark, N. J.	38 30
2AKF 2AKJ 2AKL 2AKN 2AKO 2AKQ 2AKS 2AKX 2ALA	Sterling G. Sears Vincent Sulhoski Walter Richard Kolb George H. Litch Harry M. Leonard John Arekian Malcolm Jewett Walter Res	225 Gates Ave., Brooklyn, N. Y. Center St., Freehold, N. J. 10 Fifth Ave., Penbrook Hall, North Pelham, N. Y. 208 Feruwood Ave., Upper Montclair, N. J. 354 Handiton Place, Hackensack, N. J.	48 500 500 250 1,000 12 33
2ALA 2ALB 2ALE 2ALE 2ALF	Malcolm Jewett Walter Betz August E. Meier John Dixon Frank J. Ostman. J. H. Dunnell & Co., H. C. Frahme, operator.	23 E. One findred and thirty-find St., New York, N. Y. 156 Herkimer St., Brooklyn, N. Y. 361 Boulevard, Passaic, N. J. 48 Reddington St., Bay Shore, N. Y. 32 Park Place, New York, N. Y.	18 85 50 11
2ALG 2ALJ 2ALK	James Wood. Arthur Morenberg. Schenectady High School Radio Club, Elmer G. St. John, operator.	206 E. Thirty-sixth St., New York, N. Y	1,000
2ALM 2ALN 2ALR 2ALR 2ALU 2ALU 2ALU 2ALW 2ALW 2ALZ 2AMB 2AMF 2AMB 2AMI 2AML 2AML 2AML 2AML	William H. Bibb. Austin J. McArdle. Gilbert C. Holloway. Thomas B. Robinson. George J. Smith. Lester F. Miles. G. Knight Wanamaker, Jr. John P. Kennell. Frederick H. Canfield. William Clayton Poole. Frederick William Huff. Albert J. Bischoff. Frank W. Hooton. Charles Nixon Syers. Edwin Faulhaber. George L. Percy. Electrical Industries Manufacturing Co., E. Condon, operator.	143 E. Forty-second St., New York, N. Y. 361 Boulevard, Passaic, N. J. 2 West One hundred and third St., New York, N. Y. 10 Miriam St., Val ey Stream, N. Y. 2611 Clarendon Road, Brooklyn, N. Y. Seminole St., Oradell, N. J. 67 Irving Place, Passaic, N. J. 894 S. Sixteenth St., Newark, N. J. Quarters, Post Surgeon, Hempstead, N. Y. 685 State St., Perth Amboy, N. J. 326 Sussex Ave., Newark, N. J. 312 S. Spring St., Elizabeth, N. J. 240 Main St., Rahway, N. J. 21 White Terrace, Newark, N. J. 21 White Terrace, Newark, N. J. 294 Van Duzer St., Stapleton, N. Y. 49 Twilight Ave., Beacon Beach, Keansburg, N. J.	11 56 555 56 55 56 55 56 55 56 55 56 55 56 55 56 55 56 55 56 56
2AMS 2AMU	Henry Trefer	64-A Belmont Ave., Jersey City, N. J. 415 E. One hundred and forty-eighth St., New York, N. Y.	. 1
2AMX 2AMY 2ANB 2ANB 2ANC 2ANF 2ANK 2ANX 2ANX 2ANX 2ANX 2ANZ 2ANZ 2AOI 2AOI 2AOI 2AOI 2AOI 2AOI 2AOI 2AOI	Ferdinand A. Wankel. R. Henry Strahlman. Thomas O. Laird. Harry B. Lockwood. William Schuyler Hopper, Jr. Casper Offinga. Eugene T. Turney W. J. Russell. William A. DuBois Alfred Cartier. Ralph C. Smith. Frank Emil Kulman. Alois A. Henss. Albert Charles Kenny. Walter F. Seufert. John J. Witbeck, Jr. Ernest Nemeth. Alfred Gordon Sidman, Jr. Joseph Rostel. Richard Crome Innes. Charles F. Biele.	415 E. One hundred and forty-eighth St., New York, N. Y. 2 Burr Ave., Cedar Manor, N. Y. 2 Burr Ave., Cedar Manor, N. Y. 300 Magnolia Ave., Jersey City, N. J. 1022 Springfield Ave., Irvington, N. J. 135 N. Eighth Ave., Mount Vernon, N. Y. 198 River Road, Bogota, N. J. 69 Cottage St., Midland Park, N. J. Holmes, N. Y. 118 Jefferson St., Union Hill, N. J. 198 Tenth St., Troy, N. Y. 2737 Valentine Ave., New York, N. Y. 131 N. Fourteenth St., East Orange, N. J. 438 Forty-second St., Brooklyn, N. Y. 465 Poplar Ave., Maywood, N. J. Essex Ave., Elizabeth, N. J. 314 Valley Brook Ave., Lyndhurst, N. J. 2121 Sixth Ave., Troy, N. Y. 156 Clinton Ave., Clilton, N. J. 147 N. Mountain Ave., Montelair, N. J. 555 Fulton St., Elizabeth, N. J. 82 Home Ave., Rutherford, N. J. Highland Way corner Knollwood Place, Short Hills, N. J. 2748 Fulton St., Brooklyn, N. Y. 877 E. Fifteenth St., Brooklyn, N. Y. 878 F. Fifteenth St., Brooklyn, N. Y. Franklin Ave., Harrison, N. Y. 317 Church St., Poughkeepsle, N. Y.	49. 25. 25. 25. 25. 11. 49. 7 25. 3 1 1 1 55. 50. 3 3 5. 50. 3 3 5. 50. 50. 50. 50. 50. 50. 50. 50. 50.
2AOT 2AOY 2AP 2APA 2APB 2APD	Clarence Arthur Roebling Robert Elsemiller C. F. Unger William Clifford Cooper Clarence Scid Carl F. Muckenhoupt	2748 Fulton St., Brooklyn, N. Y. 877 E. Fifteenth St., Brooklyn, N. Y. Franklin Ave., Harrison, N. Y. 187 N. Elexenth St., Newark, N. J. 229 E. Fifth St., Brooklyn, N. Y. 317 Church St., Poughkeepsie, N. Y.	25 12 12 5

Call signal.	Owner of station.	Location of station.	Powe
	m	NAME OF THE PARTY	Watt
2APM	Floyd E. Dominick	24 Vrealand Ave. Person N I	
2APO 2APQ	William Frederick Nord-	11108 Jamaica Ave., Richmond Hill, N. Y	
AL C			
2AP8	Harold C. Townley J. H. McMann	505 Kimball Ave., Westfield, N. J.	1
2APU	J. H. McMann	505 Kimball Ave., Westfield, N. J. 187 W. One hundred and fifth St., New York, N. Y	1
2APX		268 Hutton St., Jersey City, N. J	
ZAPY ZAPZ	Albert R Church	4 Van Courtlandt Park Ave., Yonkers, N. Y	1
2APZ	Henry Ewers William A. Mackay Lloyd C. Mayers Nathan Schnoll Ernest Jerome	20 Thirty-first St., Woodeliff, N. J.	1 .
2AQB	William A. Mackay	Box 25, Coyetsville, N. J	1 !
2AQE	Lloyd C. Mayers	62 Unristopher St., Montclair, N. J	1,
ZAQG ZAQH ZAQI ZAQL	Proper Torone	108 McLeen Ave Venkers N V	1
TOAG	Robert Fulton	170 Medicon Ave Clifton N I	1 , ,
ZÃ ČŤ.	Alfred P Lane	247 W. One hundred and third St., New York, N. Y.	~~
2AOM	Earl A. Wolcott	North Nassau, N. Y.	
2AQM 2AQN	Robert Fulton Alfred P. Lane. Barl A. Wolcott Louis S. Svensson.	157 W. One hundred and fifth St., New York, N. Y. 268 Hutton St., Jersey City, N. J. 4 Van Courtlandt Park Ave., Yonkers, N. Y. 20 Thirty-first St., Woodellif, N. J. Box 25, Coyetsville, N. J. 62 Christopher St., Montelair, N. J. 822 Manida St., New York, N. Y. 106 McLean Ave., Yonkers, N. Y. 179 Madison Ave., Clifton, N. J. 247 W. One hundred and third St., New York, N. Y. North Nassau, N. Y. 90 One hundred and forty-second Place, South Ozone Park, N. Y.	
2AQP	Emanuel E. Laufer	90 One hundred and forty-second Place, South Ozone Park, N. Y.  609 E. One hundred and thrity-seventh St., New York, N. Y.  8 Overlook Place, Newburgh, N. Y.  80 Nairn Place, Newburgh, N. Y.  36 Nairn Place, Newark, N. J.  38 S. Hamilton St., Poughkeepsie, N. Y.  828 Road, Bridge Hampton, N. Y.  113 Mahar Ave., Clifton, N.  120 Yests End Ave., New York, N. Y.  207 Yetman Ave., Tottenville, N. Y.  100 Fifteenth St., West New York, N. J.  342 Throop Ave., Brooklyn, N. Y.  Twilight Ave., Keansburg, N. J.  1133 Intervale Ave., New York, N. Y.  83 Windsor Place, Brooklyn, N. Y.  110 Oxford St., Montchair, N. J.  2249 Eighty-second St., Brooklyn, N. Y.  111 Oxford St., Montchair, N. J.  2211 W. One hundred and seventh St., New York, N. Y.  1965 Vyse Ave., New York, N. Y.  114 Burtis Ave., Rockville Centre, N. Y.  203 Sutton Manor, New Rochelle, N. Y.  8av Shore, N. Y.  46 Riverside St., Red Bank, N. J.  10 Woodland Place, White Plains, N. Y.  7 Trinity Place, Montclair, N. J.  416 Van Buren St., Brooklyn, N. Y.  1260 Findley Ave., New York, N. Y.  1260 Findley Ave., Irvington, N. J.  21 Schuyler St., Belleville, N. J.  226 Elderwood Ave., Pelham, N. Y.  227 Through St., Lersey City, N. J.  238 Sixth Ave., Long Branch, N. J.  239 Court St., Elizabeth, N. J.  230 Argyle Road, Brooklyn, N. Y.  240 Argyle Road, Brooklyn, N. Y.  250 Argyle Road, Brooklyn, N. Y.  250 Argyle Road, Brooklyn, N. Y.  261 Argyle Road, Brooklyn, N. Y.  278 Ninth Ave., New York, N. J.  279 Argyle Road, Brooklyn, N. Y.  201 Argyle Road, Brooklyn, N. Y.  210 Hoffman St., Spring Valley, N. J.  211 Hoffman St., Spring Valley, N. J.  212 Hoffman St., Spring Valley, N. J.  215 Hoffman St., Spring Valley, N. Y.  216 Hoffman St., Spring Valley, N. Y.  217 Hoffman St., Spring Valley, N. Y.  219 California St., Ridgewood, N. J.  210 Liberty Ave., Jersey City, N. J.  210 Liberty Ave., Jersey City, N. J.  211 Hoffman St.	
2AQQ	Leon E. Brundage	547 Fifth Ave., North Troy, N. Y.	1
2A QR	Kaiph Ray	8 Overlook Place, Newburgh, N. Y	I
ZAQT ZAQU ZAR	Sydney I Pusinow	26 Maion Place Newark N T	١.
241	G. H. Underhill	78 S. Hamilton St., Poughkaansia N. Y	
ZARA	John E. Burrell	Sag Road, Bridge Hampton, N. Y.	١ '
2ARB	John J. Kulik	113 Mahar Ave., Clifton, N. J.	
2ARD	William Wilson Lindsay, jr.	420 West End Ave., New York, N. Y	1
2ARE	Stanley J. Newman	207 Yetman Ave., Tottenville, N. Y	1,
2ARF	Howard Frueh	100 Fifteenth St., West New York, N. J.	1,0
ZARG	Abraham Caminetsky	842 Throop Ave., Brooklyn, N. Y	ì
2ARL 2ARN	Ceorge A Bennett	Twilight Ave. Veenships N. I	1
ZARO	William Dassau	1153 Intervale Ave. New York N. Y	1
2ARR	George Richard Stephens	38 Windsor Place, Brooklyn, N. Y.	i
2ARS	George William Stewart	1105 Asbury Ave., Asbury Park, N. J.	1
2ART	Emil Philip Herrmann	11 Oxford St., Montclair, N. J	ł
2ARY	William Warren Redfern, Jr.,	2249 Eighty-second St., Brooklyn, N. Y.	1,
2ARZ	Peers Montgomery	211 W. One hundred and seventh St., New York, N. Y.	
2AS 2ASD	Harvey Kennedy	114 Purtle Ave. Declardile Contro N. V.	1
2ASE	Herbert Resenthal	203 Sutton Manor New Rochalla N V	1 .
2A8H	Dunhar Burchell Adams	Ray Shore, N. Y	ł
2ASL	Lyle Rowe Battersby	45 Riverside St., Red Bank, N. J.	l
2A80	Gannett French	10 Woodland Place, White Plains, N. Y	i
2ASP	Henry Lansing Clute	7 Trinity Place, Montclair, N. J.	ł
2ASR	Theodore W. Whitman	416 Van Buren St., Brooklyn, N. Y	1
2AST	John H. Pitman	Plandome, N. Y.	1
2ASU 2ASV	Thomas Rosenbore	1980 Findley Ave. New York N. V.	
ZASW	William Gillule	423 Chester St., Brooklyn, N. Y.	1
2ASZ	Allan R. Traver	R. F. D. 4, N. Greenbush, Troy, N. Y.	
2AT	Herman Fischer, jr	146 Myrtle Ave., Irvington, N. J.	1
2ATB	Edwin P. Hosking	21 Schuyler St., Belleville, N. J.	1
2ATC	Gilmore Ollie West	59 Sixth Ave., Long Branch, N. J.	1
2ATD	Horne M Proches	100 E. Eighty-nith St., New York, N. Y	
2ATE 2ATF	William V R Landowh	208 Fiderwood Ave. Palhem M V	
ŽĄTĹ	Lee Robert Galvin	40 Park St. Jarsey City, N. J	
2ATN	Harold J. Walters	737 Forest Ave., New York, N. Y.	
2ATQ	J. H. Osmun	51 Baker St., Maplewood, N. J.	
2ATS	Lester Szery	639 Court St., Elizabeth, N. J.	
2ATU	Emanuel M. H. Cosmas	728 Ninth Ave., New York, N. Y.	
2ATZ	Lawrence A. Jones	780 Argyle Road, Brooklyn, N. Y	1
2AUA 2AUB	Thomas C. A wing	205 Sixteenth St. West New York N. I	1
2AUC	Louis Belok	549 Throop Ave., Brooklyn, N. Y.	1
2AUG	J. Paschall Jessup	93 California St., Ridgewood, N. J.	
2AUH 2AUI	Arnold D. Straussman	601 Asbury Ave., Asbury Park, N. J	
2AUI	William S. Sole	173 Hobson St., Newark, N. J.	
2AUJ	Jack W. Wilkinson	72 New St., East Orange, N. J.	1
2AUL	William Novotny	24 Jamaica St., Astoria, N. Y.	1
2AUN 2AUO	Raymond G Wolf	15 Hoffman St. Spring Valley N. J.	1
2AUQ	Abner, Gelula	17 Oakland Place, Summit N J	
2AUR	Harry N. McMenimen. ir	Lyde Park, Scotch Plains, N. J.	
2AUS	1 - 1 11	lack of the man and a state of	1

Call signal.	Owner of station.	Location of station.	Power.
		1516 Fifty-third St., Brooklyn, N. Y. 131 Eighth Ave., New York, N. Y. 131 Clarkson Ave., Brooklyn, N. Y. 1219 Bigelow Ave., Woodhaven, N. Y. 129 Bigelow Ave., Woodhaven, N. Y. 26 Villa Ave., Yonkers, N. Y. 129 Menahan St., Brooklyn, N. Y. 129 Menahan St., Brooklyn, N. Y. 121 S. Twelfth St., Newark, N. J. 121 S. Twelfth St., Newark, N. J. 121 S. Twelfth St., Newark, N. J. 12 Rector Pl., Red Bank, N. J. 12 Lancaster Road, Ridgefield, N. J. 12 Waukena Ave., Oceanside, N. Y. 20 Stockholm St., Brooklyn, N. Y. 20 Stockholm St., Brooklyn, N. Y. 213 Quall St., Albany, N. Y. 213 Quall St., Albany, N. Y. 214 Bushwick Ave. and Cornelia St., Brooklyn, N. Y. 215 Webster St., Ridgefield Park, N. J. 216 Cone hundred and seventy-fifth St., New York, N. Y. 215 Pelhamdale St., Pelham, N. Y.	Watte.
2AUU 2AUY	Morris Liedeker	1516 Fifty-third St., Brooklyn, N. Y.	885
2AUZ	Ingenh Dala	31 Clarkson Ave., Brooklyn, N. Y.	80 200
2AVA 2AVD	John Meyer George Frederick Koenig Frederick Seufert Charles Kostler	1219 Bigelow Ave., Woodhaven, N. Y	16 250
2AVD	George Frederick Koenig	26 Villa Ave., Yonkers, N. Y.	250
2AVF	Charles Kostler	120 Manahan St. Brooklyn N. V	18 50
2AVG 2AVI 2AVK 2AVP	James Forman Smith	215 W. Twenty-third St., New York, N. Y.	5.
2AVK	Sol Katz	121 S. Twelfth St., Newark, N. J.	5. 500
2AVP	Alexander G. Russell Leslie Charles Currier	47 Rector Pl., Red Bank, N. J.	50 475
2AVR 2AVU	Eugene D Van Duvne	25 Wankena Ave Oceanside N V	475- 550
2AVX	Henry F. Koch, jr.	200 Stockholm St., Brooklyn, N. Y.	27
2AW	Ferdinand F. Humphreys	20 S. Oxford St., Brooklyn, N. Y.	450
2AWE 2AWF	Gaylord U. Smith	2746 Boulevard, Jersey City, N. J.	450
2AWG	Frederick S. Bernhard	Bushwick Ave. and Cornelia St., Brooklyn, N. Y	900
2AWH	Worthington Compton Lent.	54 Webster St., Ridgefield Park, N. J	50 500
2AWJ	Leeue Charles Currier Eugene D. Van Duyne. Henry F. Koch, jr. Ferdinand F. Humphreys Gaylord U. Smith. Elmer Wirsing Frederick S. Bernhard. Worthington Compton Lent. Harold Kolofaky	713 E. One hundred and seventy-fifth St., New York,	16
2AWK	Morell T. Crawford	N. I. 315 Pelhamdale St. Pelham N. V.	150
2AWK 2AWL	Robert S. Johnson	White St., Red Bank, N. J.	500
2AWM	George N. Garrison	67 Oak St., West Orange, N. J.	25 30
2AWO 2AWQ	Robert S. Johnson George N. Garrison Julius Nauta Edward D. Smith, jr. Robert Tileston	Central Ave and Irving Place Woodman N. V.	30 18
2AWR 2AWS 2AWT	Robert Tileston. Frederic J. Porter, jr Marden Roscoe Nystrom. Ralph Isadrola. George Johnson Edward McKee.	1244 Pacific St., Brooklyn, N. Y.	30
2AWS	Frederic J. Porter, jr	64 N. Grove St., Freeport, N. Y.	360
2AWT	Marden Roscoe Nystrom	333 Main St., Ridgefield Park, N. J.	- 550
2AWV 2AWW 2AWZ	George Johnson	172 Hickory St., Urange, N. J.	200
2AWZ	Edward McKee	120 Rahway Ave., Westfield, N. J.	500 962
2 A Y	Howard Blower. Gertrude McCollum	66 Clarkson Ave., Brooklyn, N. Y	500
2AXB	Gertrude McCollum	130 Second Ave., Long Branch, N. J.	200
2AXF	Harold Fread	58 Hillside Ave. West Orange N. J.	330
2AXB 2AXF 2AXH 2AXK	Mortimer J. Solomons	600 W. One hundred and forty-fourth St., New York,	· 550
	Herbert Edwin Rubin	N. Y.	
2AXL 2AXQ 2AXQ 2AXR 2AXU 2AXW 2AXW	Howard J. Wendler	127 Camden St., Roselle Park, N. J.	14 18
2AXQ	Frank J. Bleil.  Earl C. Gilliland  George Thomas Shunk.  Alfred Hasselbach.	124 Redwood Ave., Paterson, N. J.	16
2AXR	Earl C. Gilliland	113 N. Third Ave., New Brunswick, N. J.	9
2A X W	Alfred Hasselbach	631 Eighty-eighth St. Brooklyn N. V.	500
2AY	Burton Greenburg	332 E. Sixty-seventh St., New York, N. Y.	500
2AYD 2AYF	Burton Greenburg Douglas Y. Smith	20 Norman St., East Orange, N. J.	9 27 500 500 300 53 25 18 450
2AYL	John Stephen Rice John R. Terhune	122 Sylvan Ave., Ashbury Park, N. J	53
2AYM	David Silberman	315 E. Twelfth St., New York, N. Y.	18
2AYN 2AYO	John Melmoth Wade.  David Ligh	415 Convent Ave., New York, N. Y	450
2AYO 2AYP	David Ligh	612 Rockland Ave., New Dorp, N. Y	990 550
2A YO	William Bell	777 Prospect Place Brooklyn N V	550
2AYŘ	Melvin B. Goodwin William Bell James T. Corcoran	205 Quincy St., Brooklyn, N. Y.	440 500
2AYQ 2AYR 2AYU 2AYV	James T. Corcoran August H. Fischer Norman Van Heuvel. Henry Sarto Connolly. Frank Betz Paul C. Oscanyan, jr Frederick Benjamin Combs. Abraham Sirota. Laurence Calkins	1112 North Ave., Elizabeth, N. J.	50 83
2AYV	Henry Sarto Connolly	203 Whitford Ave. Nutley N. J.	1,000
2AYY 2AYZ	Frank Betz	225 W. Eightieth St., New York, N. Y.	1,000
2AZA	Paul C. Oscanyan, jr	49 Larch Ave., Bogota, N. J.	50
2AZC	Abraham Sirete	90 Thornton St. Brooklyn N. Y.	400 330
2AZI 2AZL	Laurence Calkins	197 Stevens Ave., Ridgewood, N. J.	18
2AZM	Laurence Calkins Albert C. Wilson Victor Wannag	71 Lawrence Ave., Brooklyn, N. Y	18 500 500
2AZN	Victor Wannag	342 Murray St., Elizabeth, N. J.	500
2AZO 2AZP	Charles W. Rankin.  Joseph Steinmetz Hayden Charles C. Jamison, jr	Wendell Ave Schenectady N V	3. 36 24 9 63 990 75
2AZS	Charles C. Jamison, ir	26 Oakland Ave., Bay Shore, N. Y.	24
2AZY	Clifford Holman	306 N. Third Ave., New Brunswick, N. J.	9
2AZZ 2BA	Robert Mahlon-Averill	195 Woodside Ave., Newark, N. J.	63
2BAA	Stewart L. Clothier	R. F. D. 4. Box 14. Schenectady N. Y.	990
2BAB	Le Roy J. McCarty	431 Hamilton St., Albany, N.Y.	750
2BAC	Harry M. Ash, Jr. Stewart L. Clothier Le Roy J. McCarty Joseph Martin Joyce Willow Cumpingham	47 Hillside Ave., Freeport, N. Y.	150
2BAD 2BAE	William Cunningham Charles James Boehm	1915 Jamaica Ave., Woodhaven, N. Y	175 100
2BAF	Frederick H. Stuber	Busnwick Ave. and Cornelia St., Brooklyn, N. Y.  713 E. One hundred and seventy-fifth St., New York, N. Y.  715 Pelhamdale St., Pelham, N. Y.  White St., Red Bank, N. J.  716 Oak St., West Orange, N. J.  141 Butler St., Paterson, N. J.  141 Butler St., Paterson, N. J.  141 Butler St., Paterson, N. J.  141 Butler St., Brooklyn, N. Y.  142 Pacific St., Brooklyn, N. Y.  143 Main St., Ridgefield Park, N. J.  172 Hickory St., Orange, N. J.  172 Hickory St., Orange, N. J.  173 Main St., Ridgefield Park, N. J.  174 Hickory St., Orange, N. J.  175 Gates Ave., Brooklyn, N. Y.  180 Second Ave., Long Branch, N. J.  78 Fortieth St., Irvington, N. J.  78 Hillside Ave., West Orange, N. J.  84 Hillside Ave., West Orange, N. J.  181 St. Walnut St., East Orange, N. J.  182 Walnut St., East Orange, N. J.  183 N. Walnut St., East Orange, N. J.  184 Redwood Ave., Paterson, N. J.  185 Long St., Jersey City, N. J.  181 Lighty-eighth St., Brooklyn, N. Y.  28 Long St., Jersey City, N. J.  28 Long St., Jersey City, N. J.  28 Long St., Jersey City, N. J.  29 Long St., East Orange, N. J.  20 Norman St., East Orange, N. J.  20 Stity-seventh St., New York, N. Y.  20 Norman St., East Orange, N. J.  202 Everett Place, East Rutherford, N. J.  315 E. Twelfth St., New York, N. Y.  201 Convent Ave., New York, N. Y.  202 Quincy St., Brooklyn, N. Y.  203 Whitford Ave., New Dorp, N. Y.  204 Christie St., Ridgefield Park, N. J.  205 Quincy St., Brooklyn, N. Y.  206 Quincy St., Brooklyn, N. Y.  207 Unornton St., Brooklyn, N. Y.  208 Whitford Ave., New Brunswick, N. J.  209 Whitford Ave., Ridgewood, N. J.  21 Lawrence Ave., Brooklyn, N. Y.  201 Lawrence Ave., Brooklyn, N. Y.  201 Carland Ave., New Brunswick, N. J.  208 Wester Ave., Brooklyn, N. Y.  209 Carland Ave., New Brunswick, N. J.  209 Whitford Ave., Ridgewood, N. J.  210 Lonon St., Hudson, N. Y.  211 Lawrence Ave., Brooklyn, N. Y.  210 Carland Ave., New Porry, N. Y	100 25
	Olad I Name	N. Y.	~
2BAG	Olaf J. Neergaard	550 W. One hundred and fifty-eighth St., New York, N. Y.	50

Call signal.	Owner of station.	Location of station.	Power.
		1113 Forest Ave., New York, N. Y. 56 Hillwood Ave., Yonkers, N. Y. 2059 Davidson Ave., New York, N. Y. 582 Sixth Ave., North Troy, N. Y. 584 Monroe Ave., Elizabeth, N. J. 99 Woodlawn Ave., Jersey City, N. J. 597 Flith St., Brooklyn, N. Y. 37 Hoosiek St., Troy, N. Y. 138 Senator St., Brooklyn, N. Y. 4 W. Park St., Newark, N. J. Pearl St., Fair Haven, N. J. Ridge Ave., Park Ridge, N. J. 15 W. One hundred and sixteenth St., New York, N. Y. 43 Sandman Ave., Jamaica, N. Y.	Watts.
2BAH	Richard Leitner	1113 Forest Ave., New York, N. Y	100
2BAI	Hays A. Berry Edward A. Gisburne	56 Hillwood Ave., Yonkers, N. Y	250
2BAJ 2BAK	Milton R. Morris	2059 Davidson Ave., New York, N. Y.	10
2BAL	Francis Bailey Korb	564 Monroe Ave Elizabeth N I	25
2BAM	Edward Zamovski	99 Woodlawn Ave., Jersey City, N. J.	50
2BAN	Edward Zamoyski	597 Fifth St., Brooklyn, N. Y	1.5
2BAO	Roy George Griffin	37 Hoosick St., Troy, N. Y.	12
2BAP 2BAQ	Sigurd E. Knudson	138 Senator St., Brooklyn, N. X	250
2BAR	Radio Distributing Co Joseph Howell Doughty	Pearl St., Fair Haven, N. J	1,000
2BAS	Richard Adolph Kuchn	Ridge Ave., Park Ridge, N. J.	500
2BAT	Murray Blum	15 W. One hundred and sixteenth St., New York, N. Y.	10
2BAU 2BAV	Murray Blum. Harry Lester Kingman. Arthur Hopper. Clarence Paul Weeber.	43 Sandman Ave., Jamaica, N. Y.	100
2BAW	Clarence Paul Weeher	113 Twenty-ninth St. Woodeliff N. I.	78
2BAX	Alfred R. Gessinger	41 Temple Place, Passaic, N. J.	25
2BAY	Ernest George Ruckle	113 Neilson St., New Brunswick, N. J	100
2BAZ	Karl John Franck	47 Duncan Ave., Jersey City, N. J	25
2BB 2BBA	I. R. Lounsberry, jr	517 E. Eighty-fifth St. New York N. V.	600
2BBB	Anton Thonges	15 W. One hundred and sixteenth St., New York, N. Y. 43 Sandman Ave., Jamaiea, N. Y. Central Ave., Pearl River, N. Y. 113 Twenty-ninth St., Woodcliff, N. J. 41 Temple Place, Passaic, N. J. 113 Neilson St., New Brunswick, N. J. 47 Dunean Ave., Jersey City, N. J. 47 Dunean Ave., Jersey City, N. J. 48 Upper Boulevard, Ridgewood, N. J. 194 Van Dien Ave., Ridgewood, N. J. 194 Van Dien Ave., Ridgewood, N. J. 255 Crimmins Ave., New York, N. Y. 246 Orlental Place, Lyndhurst, N. J. 65 Orange St., Bloomfield, N. J. 112 Effingham Place, Westfield, N. J. 1425 Charlotto St., New York, N. Y. 273 Jefferson Ave., Brooklyn, N. Y. 303 State St., Hackensack, N. J. 186 Garfield Ave., Caldwell, N. J. 27 Gould Ave., Caldwell, N. J. 28 Gould Ave., Caldwell, N. J. 28 Constant Conserved Willia Doobley, N. Y. 28 Constant Commendation of the Conserved Willia Doobley, N. Y. 29 Gould Ave., Caldwell, N. J. 20 Conserved Willia Doobley, N. Y.	54
2BBC	Chester Albert Kornhoff	104 Van Dien Ave., Ridgewood, N. J	3 ()t
2BBD	Barnett J. Rosenthal Seth Gamblin	325 Crimmins Ave., New York, N. Y	25
2BBE 2BBF	George H. Cliff	65 Orange St. Bloomfold N. J.	250
2BBG	Richard North	112 Effingham Place, Westfield, N. J.	100
2BBH 2BBI	Barney Zweig	1425 Charlotte St., New York, N. Y	50
2BBI	Frederick Kalser	727 Jefferson Ave., Brooklyn, N. Y	400
2BBJ 2BBK	John Henderson Everett Ellsworth Smith	168 Carfield Ave. Long Branch N. J.	100
2BBL	Russell Ernest Alexander	27 Gould Ave., Caldwell, N. J.	65
2BBM	Bird S. Coler Southern John Wilcox	144 Nichols Ave., Cypress Hills, Brooklyn, N. Y	20
2BBN	John Wilcox	326 Division Ave., Carlstadt, N. J	660
2BBO 2BBP	Brett Dickinson Holmes Harry Tice	Oak St. Nowburgh N. V.	25
2BBQ	Victor L. Mayer	262 N. Ninth St., Paterson, N. J.	25
2BBR	Victor L. Mayer. Walter S. Funk. Harold Beckley Mann.	38 S. Willow St., Montelair, N. J	1,000
2BBS 2BBT	Harold Beckley Mann	17 Myrtle Ave., Dover, N. J.	250
2BBU	Edward Fred Becker Lawrence Radio Club, Cecil	168 Garfield Ave., Long Branch, N. J. 27 Gould Ave., Caldwell, N. J. 144 Nichols Ave., Cypress Hills, Brooklyn, N. Y. 326 Division Ave., Carlstadt, N. J. 204 W. Kennedy St., Syracuse, N. Y. Oak St., Newburgh, N. Y. 262 N. Ninth St., Paterson, N. J. 38 S. Willow St., Montelair, N. J. 17 Myrtle Ave., Dover, N. J. 221 E. Westfield Ave., Roselle Park, N. J. Central Ave., Lawrence, N. Y.	550 18
10100	J. Paddon, operator.	Coulina arrow, management, are a second second second	1
2BBV	James Obrig	116 Lincoln Ave., Ridgewood, N. J.	100
2BBW 2BBX	Burton Synnott	221 River Drive, Garfield, N. J.	20 50
2BBY	Roy Ehrman	24 Bergen Ave Ridgefield Park N. I.	300
2BBZ	Joseph Becker	129 Monroe St., Hoboken, N. J	1.5
2BC	Charles Mulligan	Washington Ave., Bergenfield, N. J	250
2BCA 2BCB	Arthur Heron	Sand Bay, Canarsie, N. Y.	12
2BCC	Howard Charles Luttgens	305 E. Westfield Ave. Elizabeth N. I	500
2BCD 2BCE	Henry T. Roth Norman H. Meiners	53 Lawrence Ave., Brooklyn, N. Y	500
2BCE	Norman H. Meiners	138 Eaton Place, East Orange, N. J.	18
2BCF 2BCG	Samuel Kopelson William E. Ferunden	251 E. FOURTH St., Brooklyn, N. Y.	250 30
2BCH	Brewer Francis Boardman	116 Lincoln Ave., Edwrence, N. Y. 218 River Drive, Garfield, N. J	220
2BCI	Theodore Gustav Hahn	1851 Sixty-first St., Brooklyn, N. Y	500
2BCJ	Ernest John Shirvell	251 Washington St., Brooklyn, N. Y	18
2BCK 2BCL	John M. Jeffords	19 Union Park Ave., Jamaica, L. I	200 500
2BCM	Daniel Erh	202 Manier St. Brooklyn N. V.	45
2BCM 2BCN	Daniel Erb Uttmark's Nautical Acad-	8 State St., New York, N. Y	500
00/10	emy.	This is the Affirmation of the F	OFO
2BCO 2BCP	Frederick A. Eckhart Plume L. Douglass	Third St., Keyport, N. J.	250 120
2BCQ	John W. Cooper	187 N. Eleventh St., Newark, N. J	25
2BCQ 2BCR	John W. Cooper Herbert Chandler Hawkins.	Box 54, Fair Haven Road, Fair Hayen, N. J	25 25
2BCS	Arthur Cornell Post	329 Harrison St., Passaic, N. J.	50
2BCT 2BCII	John Alden Trott	10 E. One hundred and third St. New York W. W.	250 25
2BCU 2BCV	William White	222 Eldert St., Brooklyn, N. Y	25 25 25 25 25
2BCW	Samuel Ludwig Kover, jr	167 Sixth Ave., Brooklyn, N. Y	25
2BCX	William F. Bolger, jr	Third St., Keyport, N. J. 215 Main St., East Orange, N. J. 187 N. Eleventh St., Newark, N. J. Box 54, Fair Haven Road, Fair Haven, N. J. 329 Harrison St., Passaic, N. J. 671 E. Twelfth St., Brooklyn, N. Y. 10 E. One hundred and third St., New York, N. Y. 167 Sixth Ave., Brooklyn, N. Y. 167 Sixth Ave., Brooklyn, N. Y. 1818dale, N. J. 272 Lafavette Ave., Passaic, N. J.	25
2BCY 2BCZ	William White Samuel Ludwig Kover, jr William F. Bolger, jr William K. Feustel Harold F. Loekle Elmer G. Baier	272 Lafayette Ave., Passaic, N. J 20 Claremont Road, Ridgewood, N. J 253 Ninth St., Brooklyn, N. Y	30 50
		ment and the state of the state	1 00

Call signal.	Owner of station.	Location of station.	Power.
2BDA 2BDB 2BDC 2BDD	Edwin Odell Tupper Leonard Leerburger. Raymond Schloss. William G. Mulligan, ir	2 Ingleside Road, Upper Montclair, N. J. 116 W. Eighty-sixth St., New York, N. Y. 116 W. Eighty-sixth St., New York, N. Y. 1000 Anderson Ave., Palissade, N. J. 4354 Verlo Ave., Bronx, N. Y. 184 Ten Eyek St., Brooklyn, N. Y. 284 N. Sixth St., Newark, N. J. 8 Road St. Bergenfield, N. J.	Watts. 250 25 100 75
2BDE 2BDF 2BDG 2BDH	William G. Mulligan, Jr Alexander David Grant Fred Ulrich George Clyde Kimble Hugo Schaarschuck	4354 Verio Ave., Bronx, N. Y. 184 Ten Eyek St., Brooklyn, N. Y. 284 N. Sixth St., Newark, N. J.	25 25
2BDI 2BDJ 2BDK 2BDL 2BDM 2BDN	Robert Prague Raymond Parwell Albert Edward Weissenborn David L. Cawman William E. Adel Gilbert Carter	284 N. Sixth St., Newark, N. J. 202 W. One hundred and seventh St., New York, N. Y. 502 K. Nicker bocker Ave., Brooklyn, N. Y. 312 N. Fullerton Ave., Montclair, N. J. 513 Clifton Ave., Clifton, N. J. 1914 Putnam Ave., Brooklyn, N. Y. 147 N. Montclair, N. J.	100 50 800 50 200 50
2BDO 2BDP 2BDQ 2BDQ 2BDR 2BDS	William Brittom. Adney Wyeth. William Albert Roy. Merrill Wilson Philbrick. Boy Scouts of America (Manhattan Council). Max	312 N. Fullerton Ave., Montchair, N. J. 1313 Clifton Ave., Clifton, N. J. 1914 Putnam Ave., Brooklyn, N. Y. 147 N. Mountain Ave., Montclair, N. J. 262 Himrod St., Brooklyn, N. Y. Misner. Ave., New Dorp, N. Y. Andrews Place, Wappingers Falls, N. Y. 189 S. Mountain Ave., Montclair, N. J. 73 Madison Ave., New York, N. Y.	50 100 200 20 350
2BDT 2BDU 2BDW	Schwartz, operator. William Edward Garity Henry Q. Hornelj Troy High School Science Club, A. R. Traver, oper- ator.	51; McDonough St., Brooklyn, N. Y. 581 St. Lawrence Ave., Bronx, N. Y. Seventh St., Troy, N. Y.	50 50 750
2BDX 2BDY 2BDZ 2BEA 2BEB	Richard Bernhard Frederick John Ruff Isidore Wolfe William P. Schweitzer Ralph N. Nicely	135 Central Park West, New York, N. Y. 652 Coster St., Bronx, N. Y. 153 Schenck Ave., Brooklyn, N. Y. 270 West End Ave., New York, N. Y. Southwest corner Park and Englewood Aves., Englewood, N. J.	50 150 550 100 100
2BEC 2BED 2BEE 2BEF 2BEG 2BEH 2BEI	Alvyn S. Ruben George Booss, jr. Joseph Michael Bogucki. Harry Cromley. Bernard J. Fuld. Dudley Phelps. Emil Henry Knles	831 Hunts Point Ave., Bronx, N. Y. 315 W. Eighty-eighth St., New York, N. Y. 128 Second Ave., New York, N. Y. 85 Vreeland Ave., Nutley, N. J. 8705 Bay Parkway, Bensonhurst, Brooklyn, N. Y. 10749 One hundred and seventeenth St., Richmond	100 350 100 500 500 300 1,000
2BEJ 2BEK 2BEL 2BEM 2BEN 2BEO 2BEP 2BEQ	George R. Robson. Frederick P. Cannata Adrian L. Wilcox. Elmer Bond. Neil John Jorgensen Joseph Robinson Smith, jr. Charles S. Fairweather. Jacob New.	Colby Ave., Manasquan, N. J. 424 Tremont Ave., Westfield, N. J. 349 Seventeenth Ave., Paterson, N. J. 1320 Clay Ave., New York, N. Y. 358 W. Fifth Ave., Roselle Park, N. J. 39 Beach St. Bloomfield, N. J.	500 50 25 50 6 48
2BER 2BES 2BET 2BEU 2BEV 2BEW 2BEX	Thomas Rankin Robinson. Charles E. Littlefield. Franklin Edward Vilas. John William Peck. Floyd Wesley Buck. Charles E. Smith. William McCorry.	2672 Mansfield Place, Sheepshead Bay, N. Y. Arden House, Autenrieth Road, Scarsdale, N. Y. 277 Washington Ave., Carteret, N. J. 15 Crescent Place, Middletown, N. Y. Grimm Ave., Howard Beach, N. Y. 302 W. One hundred and twenty-sixth St. New York.	15 50 25 75 440 1,000 25
2BEY 2BEZ 2BFA 2BFB 2BFC 2BFD 2BFE 2BFF	George Henry Blackwell S. Gilbert Evans. Francis Merrill Sulzman. George W. Smith. Joseph H. Sauer, jr. Wilfred A. Rausenberger. William J. Brown. John D. Dowden.	N. Y. Pearl Ave., Montvale, N. J. 164 Washington St., Bloomfield, N. J. 1831 Fitth Ave., Troy, N. Y. 147 Hobart St., Ridgefield Park, N. J. 130 Madison Ave., Elizabeth, N. J. Main St., P. O. Box 115, River Edge, N. J. 75 Paterson Ave., Paterson, N. J. 12 Franklin Ave., Glen Cove. N. Y.	500 50 150 150 25 10 50 45
2BFG 2BFH 2BFI 2BFJ 2BFK 2BFL 2BFM 2BFN 2BFN	Hyman Heller Philip J. Faulkner Theodore Palumbo. Arthur John Hopper, jr Horace German Kenneth Godfrey. Michael Lorenz J. Wayne Blanchard William P. Saun-jers	N. Y. Pearl Ave., Montvale, N. J. 164 Washington St., Bloomfield, N. J. 1831 Fifth Ave., Troy, N. Y. 147 Hobart St., Ridgefield Park, N. J. 130 Madison Ave., Elizabeth, N. J. 130 Madison Ave., Elizabeth, N. J. 131 First N. J. 132 Franklin Ave., Glen Cove, N. Y. 134 Amboy St., Brooklyn, N. Y. 136 One hundred and forty-fourth St., Jamaica, N. Y. 137 Hird St., Keyport, N. J. 138 J. Irving St., Ridgewood, N. J. 139 Godwin Ave., Ridgewood, N. J. 130 Godwin Ave., White Plains, N. Y. 131 Main St., East Orange, N. J. 1523 W. One hundred and thirty-eighth St., New York, N. Y.	15 550 25 50 25 25 25 50 120 1,000
2BFP 2BFQ 2BFR	Anthony James Brizzolari S. LeRoy Seiberling Channing Ritter		500 25 50

Call signal.	Owner of station.	Location of station.	Power
			Watte
2BFS	Samuel W. Ellner George David Ulrich	916 Southern Boulevard New York, N. Y.	1 4
2BFT 2BFU	Rudolph Swenson	174 Smith St., Newark, N. J.	24 56 22 33 22
2BFV	John Hogan	1231 Halsey St., Brooklyn, N. Y	:
2RFW	Albert Forst	816 Forty-third St., Brooklyn, N. Y.	54
2BFX 2BFY	James Farrell Boyrer	167 Eightieth St., Brooklyn, N. Y	
2BFY	Gerald Gross	85 W. Post Road, White Plains, N. Y	1 1
2BFZ 2BG	William Alfred Brown	Pompton Bood, Potence, N. Y	2
2BGA	Charles Rigand ir	2134 Amsterdam Ave. New York N Y	2
2BGB	Albert Forst James Farrell Boyrer Gerald Gross. William Alfred Brown George F. Gaede Charles Rigaud, r John Burton Hall. William M Adles	15 Messenger St., Toms River, N. J.	1 7
2BGC	William M. Adda		
2BGD 2BGE	Alton B. Fisher	N. Y.  86 Edgewood Ave., Yonkers, N. Y. Piermont Ave., Demarest, N. J.  9 Gates Ave., River Edge, N. J.  1042 Myrtle Ave., Plainfield, N. J.  26 Washington Road, Scotla, N. Y.  Union Ave., Lakehurst, N. J.  316 Williamson St., Elizabeth, N. J.  33 Towerhill Ave., Red Bank, N. J.  6 E. Seventy-ninth St., New York, N. Y.  420 West End Ave., New York, N. Y.  547 E. First Ave., Roselle, N. J.  550 Henry St., Linden, N. J.  295 Putnam Ave., Brooklyn, N. Y.  Short Hills, N. J.	1
2BGF	Walter H. Conklin	O Gates Ava River Edge N I	2
2BGG	Kenneth G. Bucklin	1042 Myrtle Ave. Plainfield, N. J.	ī
2BGH	Kenneth G. BucklinLloyd S. Beebe	26 Washington Road, Scotia, N. Y	2
2BGI		Union Ave., Lakehurst, N. J.	!
2BGJ	Joseph May	316 Williamson St., Elizabeth, N. J.	1 .
2BGK 2BGL	Joseph May	& E Seventy-ninth St. New York N. V.	1,0 4 1,0 4
2BOM	Walker Patterson Inman	420 West End Ave., New York, N. Y.	1.0
2BGN		547 E. First Ave., Roselle, N. J	4
2BGO	John Gresh, ir	650 Henry St., Linden, N. J.	
2BGP 2BGQ	John Gresh, jr. Charles Wohlers Edward Mills Douglas	Short Hills N. I	100
2BGR	Tremaine Hulse	32 Third Ave., Bay Shore, N. Y.	6
2BGS	Tremaine Hulse	Short Hills, N. J.  32 Third Ave., Bay Shore, N. Y.  71st Regiment Armory, 100 E. Thirty-fourth St., New York, N. Y.	6
2BGT	Cochrane, operator. Field Radio Station No. 1,	54 N. Third St., Newark, N. J.	4
2DG1		· · · · · · · · · · · · · · · · · · ·	
OD OT	N. Y. Signal Corps, W. George Hunt, operator. Aubrey Charles Schliess. Ronald B. Leavitt. Daniel J. McMonagie. Edward Miller. Walter Merton Perry. Dominick Yenoli. Henry G. Muller Robert E. Goll Walter B. Thomson. Walter Grav King, jr.	040 F. Cinta Great Ct. Norm Worls N. V.	Ι.
2BGU 2BGV	Ronald R Leavitt	435 Fort Washington Ava New York N V	15
2BGW	Daniel J. McMonagle	860 Royers Ave., Brooklyn, N. Y.	
2BGX	Edward Miller	96 Sinclair Ave., Winfield, N. Y	
2BGY	Walter Merton Perry	56 Cambridge Place. Brooklyn, N. Y	
2BGZ 2BH	Honry G Muller	2000 Fighth Ave. New York N. V.	
2BHA	Robert E. Goll	1342 E. Twenty-second St., Brooklyn, N. Y	1
2BHB	Walter B. Thomson	68 E. Eighth St., Brooklyn, N. Y	
2BHC	Walter Gray King, jr Vincent Hall Brown	25 Claremont Ave., New York, N. Y	1.
2BHD 2BHE	John Castellano	410 Filth Ave., Beimar, N. J	- 5
2BHF	Morris Cooper Francis Murray Paret W. Raymond Van Horn Herbert V. Nordholm Otto Fred Fredericks	111-15 E. Seventh St., New York, N. Y	
2BHG	Francis Murray Paret	36 Claremont Ave., Verona, N. Y.	1
2BHH	W. Raymond Van Horn	Star Route 2, Red Bank, N. J.	
2BHI 2BHJ	Herbert V. Nordholm	42 St. James Terrace, Yonkers, N. Y	
2BHK	Nicholas Thomas Nolan	25 Jay St Newark N. J.	
2BHL	Homer J. Wright	52 Elliott Ave., Yonkers, N. Y.	. 10
2BHM	Nicholas Thomas Nolan Homer J. Wright Arthur Chalmers Hance	18 Bergen St , Hackensack, N. J	
2BHN	Russell Shoemaker Ohl	240 Prospect St., East Orange, N. J.	
2BHO 2BHP	Harry D. Madden	005 F. Nineteenth St. Peterson N. I.	30
2BHO	Seward Stafford Miller	108 Lincoln Ave., Ridgewood, N J.	
2BHŘ	Henry Addis Arthur	127 Van Dien Ave., Ridgewood, N. J	2.
2BHS	Christie Kermit Conklin	91 Fulton Ave Poughkeepsie, N. Y	
2BHT 2BHU	William G. Moore Russell Morrow Swain	68 Maolis Ave., Bloomied, N. J.	50
2BHV	Charles Ettl	115 Kingsley St., Leonia, N. J.	5
2BHW	Charles Etti Neil Avery John Anderson	148 Parkside Ave., Brooklyn, N. Y.	3
2BHX	John Anderson	596 E. One hundred and forty-first St., New York, N.Y.	50 50 50 50 50 50 50 50 50 50 50 50 50 5
2BHY 2BHZ	Carl M. Srebrotf	170 E. Ninety-first St., New York, N. Y	60
2BIA	Victor D Borst ir	100 E. Main St. Cobleskill N. V	20
2BIB	Edward R. Sayers. Victor D. Borst, jr. John George Murcken. Lawrence Bennetzen.	P. O. Box 59, Westwood, N. J.	11
2BIC	Lawrence Bennetzen	13 Park Ave., Rutherford, N. J	- 2
2BID -	Harold Claude Hogencamp	13 Park Ave Rutherford, N. J. 623 E. Twenty-second St., Paterson, N. J. R. F. D. 1. Centreville, N. J. 209 James St., Scotia, N. Y. 115 Helderberg Ave., Schenectady, N. Y. 32 Westside Ave., Red Bank, N. J. 32 Hamilton St., East Orange, N. J. 9 Washington Place, Troy, N. Y.	E
2BIE 2BIF	Alphones & Duoles	R. F. D. I. Centreville, N. J.	
2BIG	Frank James Moles	115 Helderberg Ave., Schenectady N V	24
2BIH	Harry Tilton Jobes	32 Westside Ave., Red Bank, N. J.	30 5 11
2BII			

Call signal.	Owner of station.	Location of station.	Power.
			Watta.
2BIK	Anthony J. Ordon	8 Cheltenham Ave., Schenectady, N. Y	16
2BIL 2BIM	Carl Schrader	251 Second St. Union N. I.	1,00
2BIN	Newton Sweet, Jr. Frank William Efinger	134 Elwood Ave., Newark, N. J.	1,00
2B10	Gubert Waterman Shepard	50 Orient Way, Rutherford, N. J	12
2BIP	William Skinner	9136 One hundred and thirteenth St., Richmond Hill,	7
2BIQ	Mutual News Association, Irving Ellingham, operator.	8 Cheltenham Ave., Schenectady, N. Y. 3 Rockland Ave., Yonkers, N. Y. 251 Second St., Union, N. J. 134 Elwood Ave., Newark, N. J. 50 Orient Way, Rutherford, N. J. 9136 One hundred and thirteenth St., Richmond Hill, N. Y. 2 and 4 Stone St., New York, N. Y.	3
2BIR	Donald Arthur Troy	288 Prospest St., Nutley, N. J.	50
2BIS 2BIT	Marion Hudson Hammerly Asbury Park Radio School, Harold W. Warren, oper-	288 Prospest St., Nutley, N. J. 1 Bronxville Road, Bronxville, N. Y. 814 Cookman Ave., Asbury Park, N. J.	99 25
2BIU 2BIV	ator. Hyman Bayer Abijah Upson Fox Viggo C. Eberlin	75 E. One hundred and nineteenth St., New York, N. Y.	8
2BIV	Abijah Upson Fox	57 High St., Nutley, N. J. 3040 Bainbridge Ave., New York, N. Y.	57
2BIW 2BIX	Viggo C. Eberlin	Se Clark St. Ocean Grove N. I.	25
2BIY	Charles A. Bilms	160 Alden St., Orange, N. J.	2 2
2BIY 2BIZ	Clarence William Copping	2407 Valentine Ave., New York, N. Y	10
2BJ	John F. McCarthey Clarence William Copping Herbert Dahms	7 Gray St., Poughkeepsie, N. Y.	59
2BJA 2BJB	Paul Honey Paul	210 Union St. Union Hill N. Y	96
2BJC	Edward Ashforth. Paul Henry Rank. William A. Rogge. Fred Cierpik Fred Walth-r Glenn Phillips	122 Union St., Union, N. J.	25
2BJD	Fred Cierpik	160 Rockaway Road, Jamaica, L. I., N. Y	1
2BJE	Fred Walther	542 E. Eighty-fifth St., New York, N. Y	3
2BJF	Glenn Phillips	50 Bushapan Place New York N. Y.	5
2BJG 2BJH	Stuart A, Hendrick Edward Maynard Giles Frederick Conrad Read	345 E. Thirty-sixth St. Paterson, N. J.	
2BJI	Frederick Conrad Read	618 E. Jersey St., Elizabeth, N. J	. 2
2BJJ	John Mahar. Ernest Robinson Granger	36 Elliott St., Newark, N. J.	
2BJK 2BJL	Ernest Robinson Granger	22 Sharroad Road Ridgewood N I	3
2BJM	Robert W. Stokes. William Ferrell Eugene Ross, jr RudolphWilliamAckerman.	195 Boiling Springs Ave., East Rutherford, N. J.	i
2BJN	Eugene Ross, jr	3 Grant Ave., New Brunswick, N. J.	1
2BJO	Rudolph William Ackerman.	P. O. Box 155, Bear Ridge Road, Pleasantville, N. Y.	90
2BJP 2BJQ	John Leslie Payne	124 West End Ave Ridgewood N I	10
2BJR	Robert Dobbs. Bernard H. Mahon.	545 E. Broad St., Westfield, N. J.	38
2BJS	Bernard H. Mahon	Kinderkamack Road, River Edge, N. J	50
2BJT 2BJU	Henry Marschalk, jr	67 Rulledge Ave., East Urange, N. J	20
2BJV	Frank Jeffreys, ir	37 Hurlbut St., Albany, N. Y.	5
2BJW 2BJX	Frank Jeffreys, jr. Albert Francis Lupus. John Wilson Seeley.	169 S. Ninth St., Newark, N. J.	
2BJX 2BJY	John Wilson Seeley	524 Third St., Union Hill, N. J.	21
2BJZ	Don Blair Knapp Edward M. Little	21 Clayton Ave., Cortland, N. Y	50
2BK	Carl E. Trube. Edmund Gregory Smith	70 Woodland Road, Maplewood, N. J	94
2BKA	Edmund Gregory Smith	495 Bloomfield Ave., Verona, N. J.	30
2BKB 2BKC	Dewey Theodore Simonds	436 Seventy-second St. Brooklyn N V	34
2BKD	Francis Dwyer. Alanson H. Scott, Jr. Olle D. Engstrom.	268 Dean St., Brooklyn, N. Y.	7
2BKD 2BKE 2BKF	Olle D. Engstrom	75 High St., Nutley, N. J. 3040 Bainbridge Ave., New York, N. Y. 58 Clark St., Ocean Grove, N. J. 160 Alden St., Orange, N. J. 2407 Vaientine Ave., New York, N. Y. 681 Vanderbilt Ave., Brooklyn, N. Y. 682 E. Eighty-fifth St., New York, N. Y. 683 E. Interenth St., Brooklyn, N. Y. 684 E. Fighty-fifth St., New York, N. Y. 685 E. Thirty-sixth St., Paterson, N. J. 686 E. Jersey St., Elizabeth, N. J. 687 E. Jersey St., Elizabeth, N. J. 688 E. Jersey St., Elizabeth, N. J. 689 E. Broad St., Westfield, N. J. 689 E. Broad St., Westfield, N. J. 680 E. Broad St., Westfield, N. J. 680 E. Broad St., Westfield, N. J. 681 E. Broad St., Westfield, N. J. 682 E. Broad St., Westfield, N. J. 683 E. Broad St., Westfield, N. J. 684 E. Broad St., Westfield, N. J. 685 E. Broad St., Westfield, N. J. 686 E. Broad St., Westfield, N. J. 687 Rutledge Ave., East Orange, N. J. 687 Rutledge Ave., East Orange, N. J. 688 Ellound St., Schenectady, N. Y. 689 S. Ninth St., Newark, N. J. 688 Dean St., Brooklyn, N. Y. 688 Dean St., Brooklyn, N. Y. 688 Dean St., Brooklyn, N. Y. 688 E. Broad St., Brooklyn, N. Y. 688 E. One hundred and thirty-eighth St., New York, N. Y.	1
2BKG 2BKH	Oscar Edward Weissenborn. Frank Benjamin	909 E. One nundred and sixty-inth St., New York,	22
2BKI	Bernard Steinberger	N. Y. 512 E. One hundred and forty-eighth St., New York, N. Y.	
2BKJ	David W. Dana	14 Edgewater Ave., Grantwood, N. J	41
2BKK 2BKL	Norman Rowe	Tappan Road, Norwood, N. J.	1
2BKM	Roger Wesley Bunce Edwin Andrew Fives	1223 Halsey St., Brooklyn, N. Y	
2BKN	Edward J. Klaus Timothy James Falk William Frame	46 Nichols Ave., Brooklyn, N. Y	31
2B K O 2B K P	Timothy James Falk	64 Elliott St., Newark, N. J.	
2BKC	I Edward Magad	1377 Fortieth St., Brooklyn, N. Y.	50
2BKQ 2BKR	Divan H. Sarkisian	111A Thirteenth St., West New York, N. J.	
2BKS	Divan H. Sarkisian Albert E. Siegel. Stanley Robert Russell.	396 Bleecker St., Brooklyn, N. Y	1
2BKT	Stanley Robert Russell	1556 Anne St., West Fort Lee, N. J.	2
2BKU 2BKV	Percy B. Smith Seth J. Kelly Edwin Wallace Colt	565 Remington Ave. Arverne N. Y.	7
2BKU 2BKV 2BKW	Edwin Wallace Colt	565 Remington Ave., Arverne, N. Y. 214 Parkwood Boulevard, Schenectady, N. Y. 246 West End Ave., New York, N. Y. 140 Grand Ave., Astoria, N. Y. 785 Hewitt Place, New York, N. Y. 303 Ann St., Harrison, N. J.	
2BKX	George A. Wies, jr	246 West End Ave., New York, N. Y	2 3
2BKY	George A. Wies, Jr. John D. Mattson, Jr. Joseph Leipsiger Joseph James Farley	140 Grand Ave., Astoria, N. Y	29
2BKZ	I amelin radiothat	TOO EXCHANGE FIRMURY AND A TOTAL CONTROL OF THE PROPERTY OF TH	1

Call ignal.	Owner of station.	Location of station.	Powe
		51 James St., Paterson, N. J.  263 Seaman St., New Brunswick, N. J.  Clifton Ave., Toms River, N. J.  22 N. Sixth St., Newark, N. J.  4 N. Wendell Ave., Schenectady, N. Y.  85 First Ave., Atlantic Highlands, N. J.  N. Broad St. and Sea Girt Ave., Manasquan, N. J.  210 Renshaw Ave., East Orange, N. J.  100 S. Fourth St., New Brunswick, N. J.  34 Hawthorne Places, Summit, N. J.  35 E. Ninety-fourth St., New York, N. Y.  488 Clifton Ave., Clifton, N. J.  32 Jay St., Newark, N. J.  1051 E. Grand St., Elizabeth, N. J.  Main St., Locust Valley, N. Y.  2044 Garside St., Newark, N. J.  Atlantic St., Keyport, N. J.  1 Grotto Court, Watervliet, N. Y.  270 Upper Mountain Ave., Upper Monclair, N. J.  707 Becker St., Schenectsdy, N. Y.  13 Smull Ave., Caldwell, N. J.  15 Chestnut Hill Ave., White Plains, N. Y.  53 Washington Ave., Rutherford, N. J.  614 Smith St., Inwood, N. Y.  158 S. Valley Road, West Orange, N. J.  7 Bleachery Row, Fairvlew, N. J.  104 Church St., New Brunswick, N. J.  112 Park Place, New Brunswick, N. J.  112 Park Place, New Brunswick, N. J.  127 Third Ave., Toy, N. Y.  208 Barnert Place, Paterson, N. J.  208 Arthur Ave., New York, N. Y.  258 Barnert Place, Paterson, N. J.  267 Redio Corporation of America Radio Station, Belmar, N. J.	Wett
BLB	Walter Rossler Theodore Tollman Evans Hicks Raymond F. Kinsey Raymond W. Graper Legic M. Astronical	51 James St., Paterson, N. J.	
BLC BLD	Evans Hicks	Clifton Ave., Toms River, N. J.	1 7
BLE	Raymond F. Kinsey	22 N. Sixth St., Newark, N. J.	
BLF	Raymond W. Graper	4 N. Wendell Ave., Schenectady, N. Y.	1
BLG	Leslie M. Antonides. Melvin S. Moore. Percy W. Babbitt. Dudley E. Heath William J. MacChesney Harry Trachtman. Alan Webster Veldran Conrad A. Fleckenstein	N Broad St. and See City Ave. Managemen N. J.	١,
BLI	Percy W. Babbitt	210 Renshaw Ave., East Orange, N. J.	۱ ۱
BLJ	Dudley E. Heath	100 S. Fourth St., New Brunswick, N. J.	
BLK	William J. MacChesney	34 Hawthorne Place, Summit, N. J.	:
BLM	Harry Trachtman	335 E. Ninety-fourth St., New York, N. Y	
BLN	Conrad A. Fleckenstein	32 Jav St., Newark, N. J	۱ ۱
BLO	Harry Russell Davidson	1051 E. Grand St., Elizabeth, N. J.	
BLP	Harry Russell Davidson. Leroy Bowler Matthews. Charles V. D. Rusling Gordon F. Van Meerbeeke.	Main St., Locust Valley, N. Y.	
BLQ	Charles V. D. Rusling	2044 Garside St., Newark, N. J.	!
BLS	Elmer Gordon Moffat	1 Grotto Court. Watervliet. N. Y	
BLT	Francis Cutler Bethell	270 Upper Mountain Ave., Upper Monclair, N. J	
BLU	Raymond Bixby	707 Becker St., Schenectady, N. Y.	
BLV	Raymond Bixby Murdock White Charles F. Shirk, jr Leo Rostenberg Arthur Rauch	Prospect Park, White Plains, N. Y	
BLX	Leo Rostenberg	15 Chestnut Hill Ave., White Plains, N. Y.	
BLX	Arthur Rauch	53 Washington Ave., Rutherford, N. J.	
BLZ	William E. Traver E. Heermance. Walter Charles Von Brant.	614 Smith St., Inwood, N. Y.	
BMA	Walter Charles Ven Brant	523 State St., Hudson, N. Y	
ВМВ	Howard Erdman	7 Bleachery Row, Fairview, N. J.	
BMC	W. H. Everson	94 Church St., New Brunswick, N. J.	
BMD	Allan Joseph Terhune. Walter L. Shepard. Raymond Bertin.	51 Ridge Ave., Passaic, N. J.	
BME	Raymond Bartin	112 Park Place, New Brunswick, N. J.	
BMG	Harold George Connor	827 Third Ave., Troy, N. Y	
2BMH	Auten Reid	70 Mount Carmel Way, Ocean Grove, N. J	
BMI	Guthrie Mitchell	244 Lafayette Ave., Passaic, N. J.	
BMJ BMK	Firmer Bakeleer	25 Barnort Place Paterson N I	
BML	Harold H. Beverage	C/o Radio Corporation of America Radio Station, Belmar, N. J. 47 Wells Ave., Jamaica, N. Y. 51 Autumn Ave., Brooklyn, N. Y. 334 A Ninth St., Jersey City, N. J. 144 Whitford Ave., Nutley, N. J. 590 Eagle Ave., New York, N. Y. Bergen Boulevard, Ridgefield, N. J. 151 N. Twellth St., Newark, N. J. 344 Forrest St., Jersey City, N. J. Fulton St., Hollis Ave., Hollis, N. Y. 246 Fifty-first St., Brooklyn, N. Y. 10739 One hundred and eleventh St., Richmond Hill, N. Y.	1,0
BMM	Robert Lowe Coombs	47 Wells Ave., Jamaica, N. Y	
BMN BMO	Walter Spitzform	51 Autumn Ave., Brooklyn, N. Y	
BMP	Kingslay Martell	144 Whitford Ave Nutley N I	
2BMQ	Kingsley Martell	590 Eagle Ave., New York, N. Y.	
BMR	George Sullivan Watson	Bergen Boulevard, Ridgefield, N. J.	1,
BM8 BMT	John Jacob Glauber	151 N. Twellth St., Newark, N. J.	1
BMU	Samuel Shimshak	Fulton St., Hollis Ava., Hollis, N. Y.	
2BMV	John McGeeney Edward Lind	246 Fifty-first St., Brooklyn, N. Y	1
2BMW	Jerome C. Dodman	10739 One hundred and eleventh St., Richmond Hill,	
BMX	William La Roy Cinner	N. Y.	1
BMY	William Le Roy Cipperly Lucinen Daileader	200 Walworth St., Brooklyn, N. Y.	
BMZ	Marvin Lee	446 Jefferson Ave., Brooklyn, N. Y	
BNA	E. G. Sisson, jr	15 The Crescent, Montclair, N. J.	1,
BNB	Solomon Kunferman	701 Prospect Ave. New York N. Y.	
BNC	Gustave W. Wolf	Park Crescent, Jamaica, N. Y.	
BND	Received Confess Krunmer. Solomon Kupferman. Gustave W. Wolf. Leroy E. Watkins. George J. Berg. Donald Wells Exner. Rudolph Fangaroll. Edward J. Hefele. William Alexander	380 Riverside Drive, New York, N. Y	
BNE	George J. Berg	165 W. Twentieth St., New York, N. Y.	
BNF	Rudolph Fangaroli	40 Redford St., New York N V	1,
BNG BNH	Edward J. Hefele	2279 Washington Ave., New York, N. Y.	
PRNI	William Alexander	449 Jackson Ave., New York, N. Y	1
BNJ	John Cardozo	7609 Fifth Ave., Brooklyn, N.Y	1
2BNK 2BNL	Edwin Courtney Wilhur	25 Vermilyea Ave., New York, N. Y	
BNM	John Ward	840 Courtlandt Ave., New York, N. Y	,
2BNN	George P. Noble	444 Fulton St., Jamaica, N. Y.	1
2BNO	John Cardozo William Schwartz Edwin Courtney Wilbur John Ward George P. Noble John William Helmstaedter, ir.	N. Y.  9 Frear Ave., Troy, N. Y.  100 Walworth St., Brooklyn, N. Y.  446 Jefferson Ave., Brooklyn, N. Y.  15 The Crescent, Montclair, N. J.  488 Nostrand Ave., Brooklyn, N. Y.  701 Prospect Ave., New York, N. Y.  Park Crescent, Jamaica, N. Y.  380 Riverside Drive, New York, N. Y.  165 W. Twentleth St., New York, N. Y.  112 Twenty-third St., Elmhurst, N. Y.  40 Bedford St., New York, N. Y.  2279 Washington Ave., New York, N. Y.  449 Jackson Ave., New York, N. Y.  1284 Halsey St., Brooklyn, N. Y.  1284 Halsey St., Brooklyn, N. Y.  340 Courtlandt Ave., New York, N. Y.  444 Fulton St., Jamaica, N. Y.  105 Park Ave., Newark, N. J.	1
2BNP	William Charles Burns	2655 Mansfield Place, Brooklyn, N. Y.  823 Halsey St., Brooklyn, N. Y.  31 Park End Place, East Orange, N. Y.  536 E. Eighty-eighth St., New York, N. Y.  1030 Broad St., Newark, N. J.	
ZBNQ		823 Halsey St., Brooklyn, N. Y.	
2BNR	Raymond M. Ryerson	31 Park End Place, East Orange, N. Y	
2BNS 2BNT	Louis Menier Newark Preparatory School,	1030 Broad St., Newark, N. J.	
	Henry E. Marschalk, op-	,	1 '

Call signal.	Owner of station.	Location of station.	Power.
OD NIII	Fradarish Nalsan Cardin	AND WILL A STATE OF THE STATE O	Watts.
2BNU 2BNV 2BNW	Frederick Nelson Graddy John William Gutteridge	317 Miller Ave., Freeport, N. Y	300
2BNW	Pindar L. Roraback	815 W. One hundred and eightieth St., New York,	25
2BNX	Theodore L. Smith	N. Y.  14 Keene Ave., Floral Park, N. Y.  19 Pinehurst Ave., New York, N. Y.  1038 Garden St., Hoboken, N. J.  986 E. Twenty-second St., Brooklyn, N. Y.  1821 E. Seventeenth St., Brooklyn, N. Y.  199 Lincoln Place, Brooklyn, N. Y.	25
2BNY 2BNZ	Herbert Smith	19 Pinehurst Ave., New York, N. Y	40
2BNZ 2BO	Edwin A. Dickinson	1038 Garden St., Hoboken, N. J.	220
2BOA	M. A. McIntire Perry C. Smith	1821 E. Seventeenth St., Brooklyn, N. Y.	90 250
2BOB 2BOC	Robert G. Kissick	199 Lincoln Place, Brooklyn, N. Y.	440
2BOD	John E. Rabbitt	1137 Castle Hill Ave., New York, N. V	250 32
2BOE	John E. Rabbitt Robert Russell Nordstrom	189 Lincoln Place, Brooklyn, N. Y. 18 W. Ridgewood Ave., Ridgewood, N. J. 1137 Castle Hill Ave., New York, N. Y. 1675 E. Thirteenth St., Brooklyn, N. Y.	363
2BOF 2BOG	Harlan V. Smith	192 Myrtle Ave., Irvington, N. J.	16
2BOH	James A. Edwards	6 Debevoise Ave., Hollis, N. Y.	25
2BOI	Arthur Eugene Kerwien	2131 Centre Ave., Fort Lee, N. J.	160
2BOJ 2BOK	Charles H. Benjamin Charles R. Leutz. Charles W. Ludwig	531 W. Fortweighth St. New York N. Y.	16
2BOL	Charles W. Ludwig	268 Autumn Ave., Cypress Hills, N. Y.	500 12
2BOM 2BON	Alexander M. Fairlambs John Edmund Kuhnast	3315 Broadway, New York, N. Y	10
2B00	H. A. Schmidt	1163 Rogers Ave., Brooklyn, N. Y.	15 500
2BOP	H. A. Schmidt	1675 E. Thirteenth St., Brooklyn, N. Y. 192 Myrtle Ave., Irvington, N. J. 158 St. James Place, Brooklyn, N. Y. 6 Debevoise Ave., Hollis, N. Y. 2131 Centre Ave., Fort Lee, N. J. 485 Willoughby Ave., Brooklyn, N. Y. 531 W. Forty-sixth St., New York, N. Y. 268 Autumn Ave., Cypress Hills, N. Y. 3315 Broadway, New York, N. Y. Tom Hunter's Road, Fort Lee, N. J. 1163 Rogers Ave., Brooklyn, N. Y. Western Ave., Albany, N. Y.	500
2BOQ	Simon Marians	2744 E. Twenty-seventh St., Brooklyn, N. Y	946
2BOR 2BOT	Harold Birkmire	2744 E. Twenty-seventh St., Brooklyn, N. Y. 2316 Andrews Ave., New York, N. Y. 416 E. Seventieth St., New York, N. Y.	1,000
2BOU	H. Arthur Gross	63 Hart St., Brooklyn, N. Y.	18 440
2BOV	H. Arthur Gross	104-18 One hundred and twenty-second St., Richmond	10
2BOW 2BOX	Harold Brannick	526 E. Eleventh St., New York, N. Y	750 18
2BOY	Charles RiberaVincent J. Gilcher	435 Liberty Ave., Jersey City, N. J.	500
2BOZ 2BPA	Louis L. Driggs Frederick N. M. Squires	229 Ashford Ave., Dobbs Ferry, N. Y. 229 Ashford Ave., Dobbs Ferry, N. Y. 229 E. Eleventh St., New York, N. Y. 435 Liberty Ave., Jersey City, N. J. 1 Hale Place, New Rochelle, N. Y. 101 Villa Ave., Yonkers, N. Y. 28 Eloral Routevard, Floral Park, N. Y.	200
2BPA 2BPB	Lloyd T. Goldsmith John Kennard Morris	101 Villa Ave., Yonkers, N. Y. 28 Floral Boulevard, Floral Park, N. Y. Kinderkamack Road, Riveredge, N. J. 1122 Elm St., Peekskilll, N. Y. 1128 Grace St., Bloomfield, N. J. 273 Ninety-fourth St., Brooklyn, N. Y. 39 Sherman Ave., Jersey City, N. J. 290 Willis Ave., New York, N. Y. 39 Court St., White Plains, N. Y. 172 West End Ave., New York, N. Y. 494 Hendrix St., Brooklyn, N. Y. 34 Boerum Ave., Flushing, N. Y. 384 Halsey St., Brooklyn, N. Y. 166 Summit Ave., Summit, N. J. 528 Flifth St., Brooklyn, N. Y. 11 Rockwood Ave., Baldwin, N. Y. 11 Rockwood Ave., Baldwin, N. Y. 128 Medican Ave. Citter, N. J. 128 Medican Ave. Citter, N. J. 129 Language Research St.	275 100
2BPC 2BPD	John Kennard Morris	Kinderkamack Road, Riveredge, N. J	500
2BPE	Lawrence A. Wood. Leslie H. Robertson. John Nelson Herland	18 Grace St., Bloomfield, N. J	15 100
2BPF	John Nelson Herland	273 Ninety-fourth St., Brooklyn, N. Y	1,000
2BPG 2BPH	Harry A. Brener	39 Sherman Ave., Jersey City, N. J.	50
2BPH 2BPI	George Barenblatt	290 Willis Ave., New York, N. Y.	50 75
2BPJ 2BPK	Charles Cowing Zacharie Henry Bismarck Eitzen	39 Court St., White Plains, N. Y.	12
2BPL	Gustav May	494 Hendrix St., Brooklyn, N. V	30 50
2BPM 2BPN	Gustav May George Kirby Jack K. Bock Thomas J. Nunan	34 Boerum Ave., Flushing, N. Y.	250
2BPO	Thomas I Nunan	384 Halsey St., Brooklyn, N. Y.	10
2BPP	Richard S. S. Bourne, jr	528 Fifth St., Brooklyn, N. Y.	525 5
2BPQ 2BPR	Lester Howard Armbuster.	11 Rockwood Ave., Baldwin, N. Y.	27
2BPS		184 Madison Ave. Clifton N. J.	18
2BPT 2BPU	Paul John Perazzone Robert Stanley Miller William S. Yeager	927 Demott St., North Bergen, N. J.	25 18
2BPV	William S Venger	Merrick Ave., Merrick, N. Y.	18
2BPW	Joseph Rutledge	Il Rockwood Ave., Baldwin, N. Y. Tappan Road, Norwood, N. J.  184 Madison Ave., Clifton, N. J.  927 Demott St., North Bergen, N. J.  Merrick Ave., Merrick, N. Y.  Delaware Ave., Delmar, N. Y.  138 Walnut St., Montelair, N. J.  260 Fourth Ave., Troy, N. Y.  Martine Ave., Fanwood, N. J.	16 21
2BPX 2BPY	Mark S. Randall	280 Fourth Ave., Troy, N. Y.	15
	Frederick Raymond Sher- wood.	Martine Ave., Fanwood, N. J	30
2BPZ 2BQ	John I. Blauvelt	202 Park Ave., Paterson, N. J.	36
2BQA	Burt Toegel	565 Meadow St Elizabeth N I	230
2BQB	Baldwin Guild Burt Toegel Edwin S. Worden, jr. Franklin A. Korn	19 Barker Ave., White Plains, N. Y.	30 990
3BQC 2BQD	Hugh S Consughty	330 S. Park St., Elizabeth, N. J.	300
SBAF	Hugh S. Conaughty Frank T. Williams Charles L. Wilcox	202 Park Ave., Paterson, N. J. 636 Mount Prospect Ave., Newark, N. J. 565 Meadow St. Elizabeth, N. J. 19 Barker Ave., White Plains, N. Y. 330 S. Park St., Elizabeth, N. J. 172 Furman St., Schenectady, N. Y. 636 E. Twenty-first St., Brooklyn, N. Y. Fair St., Carmel, N. Y.	<b>33</b> 6 55
2BQF 2BQG	Charles L. Wilcox	Fair St., Carmel, N. Y.	280
2BQH	Walter Edward Litke. W. R. Seigle Laboratories, L. R. Lounsberry, operator.	Fair St., Carmel, N. Y.  1311 Pugsley Ave., New York, N. Y.  Orienta Point, Mamaroneck, N. Y.	900
2BQI	L. R. Lounsberry, operator.		
2BQJ	Charles W. Thomas. Russell Wylie.	5 River Road, Highland Park, New Brunswick, N. J. 11 Belmont Ave., Schenectady, N. V.	50 440
2BQK	John Tiffany. Rudolph Jamross	11 Belmont Ave., Schenectady, N. Y. 43 Oakridge Ave., Summit, N. J.	36
3BQL	rendorph Jamiross	517 E. One hundred and forty-seventh St., New York, N. Y.	12

Call	Owner of station.	Location of station.	Power.
signal.			
2BQM	Flushing High School Radio Club, Donald Exner, ope-	Whitestone Ave. and Broadway, Flushing, N. Y	Watte. 220
2BQN 2BQO	rator. Robert Roy Susdorff Freehold Y. M. C. A. Radio Club, Pater A. Jasco, ope-	533A Quincy St., Brooklyn, N. Y. Main St., Freehold, N. J.	60 18
2BQP	rator. Alphonse Andrew Fusco Elmer E. Faller	2404 Crotons Ave., New York, N. Y. 21 Van Reipen Ave., Jersey City, N. J. 68 W. Sixth St., Bayonne, N. J. 149 W. Eighty-eighth St., New York, N. Y. 157 S. Lexington Ave., White Plains, N. Y. Bertha Place, Grymes Hill, N. Y. 21 S. Clinton St., East Orange, N. J. 1 N. Fisk Ave., Winfield, N. Y. 137 Fowler Ave., Pelham Manor, N. Y. 103-18 One hundred and twenty-third St., Richmond, Hill. N. Y.	500 12
2BQQ 2BQR	Earl Haverty	68 W. Sixth St., Bayonne, N. J.	10
2BQS 2BQT	Earl Haverty. Robert T. Morris. Maurice G. Greiner.	149 W. Eighty-eighth St., New York, N. Y	100
2BQU	Herman F. Kuch. John Wyatt Davis	Bertha Place, Grymes Hill, N. Y.	16 38
2BOV	John Wyatt Davis Edward Ruth	21 S. Clinton St., East Orange, N. J	250 50
2BQW 2BQX	Edward Ruth Charles L. Davis	537 Fowler Ave., Pelham Manor, N. Y	12
2BQY	Walter A. Wilson	103-18 One hundred and twenty-third St., Richmond, Hill, N. Y.	18
2BQZ	Theodore Sprink	115 Jay Ave., Lyndhurst, N. J.	450
2BRA 2BRB	Joseph Gitz Edward Maurice Glaser	115 Jay Ave., Lyndhurst, N. J 9 S. Park Drive, West Orange, N. J 845 E. Thirteenth St., Brooklyn, N. Y Water Mill, N. Y.	99 1,000
2BRC	Howard P. CorwithLeonard Wichern	Water Mill, N. Y.	160
2BRD 2BRE	Monroe Gold	64 E. Fifteenth St., Brooklyn, N. Y.	- 40
2BRF	J. Frank Dee	1010 Garden St., Hoboken, N. J.	100
2BRG 2BRH	Lawrence David Jameson Ralph Steinberg	113 Lathrop Ave., West New Brighton, N. 1	62 200
2BRI	Loonard W Marchall	240 Westchester Ave., Port Chester, N. Y	750
2BRJ 2BRK	Andrew John Walker Robert S. Densham Charles R. Taylor	224 Seventy-fourth St., New York, N. 1	12 360
2BRL		2390 Davidson Ave., New York, N. Y.	250
2BRM 2BRN	Morris Speisman Abel E. Blackmar, ir	177 Lenox Road, Brooklyn, N. Y.	25 12
2BRO 2BRP	Covington Guion Kilbourne.	251 W. Seventy-third St., New York, N. Y	221
2BRQ	Abel E. Blackmar, jr. Covington Guion Kilbourne. Michael J. Sammer Lyman J. Wiggin Jean Baptist Marion	73 Hanover St., Elizabeth, N. Y	25 14
2BRR	Jean Baptist Marion	9 S. Park Drive, West Orange, N. J.  4845 E. Thirteenth St., Brooklyn, N. Y. Water Mill, N. Y. 2 Hill St., Granton, N. J.  64 E. Fifteenth St., Brooklyn, N. Y. 1010 Garden St., Hoboken, N. J. 113 Lathrop Ave., West New Brighton, N. Y. 1102 President St., Brooklyn, N. Y. 240 Westchester Ave., Port Chester, N. Y. 248 W. Twentieth St., New York, N. Y. 224 Seventy-fourth St., Brooklyn, N. Y. 224 Seventy-fourth St., Brooklyn, N. Y. 2390 Davidson Ave., New York, N. Y. 171 Lenox Road, Brooklyn, N. Y. 172 Lenox Road, Brooklyn, N. Y. 163 IW. Seventy-third St., New York, N. Y. 164 Saques St., Elizabeth, N. J. 173 Hanover St., Elimburst, N. Y. 162 Neptune Ave., Brooklyn, N. Y. 162 Maurice Ave., Elmburst, N. Y. 165 Malone Ave., Woodhaven, N. Y. 166 Malone Ave., Woodhaven, N. Y. 179 Virginia Ave., Jersey City, N. J. 1486 Oxford Ave., Woodhaven, N. Y. 152 W. Fifty-seventh St., New York, N. Y.	50
258 RS 218 RT	Leslie Sears Browne	2320 Newbold Ave., New York, N. Y.	70 500
2BRU 2BRV	Alfred Wydan	717 Lott Ave., Woodhaven, N. Y	455 12
2BRW	Alfred Wydan Joseph J. Early Donald Merritt Cole Henry Frederick Heins	379 Virginia Ave., Jersey City, N. J.	36
2BRX 2BRY	Henry Frederick Heins	1448 Oxford Ave., Woodhaven, N. Y	200 275
	Floyd O. Spicer, operator.		210
2BRZ 2BS	Calvary Baptist Radio Club, Floyd O. Spicer, operator. Thomas J. Murphy. Frederick E. Garlick. Douglas A. Maltby. Raymond I. Ainsworth. Deldtich Hawlatt Doecher.	52 W. Eighty-second St., New York, N. Y	500 500
2B8A	Douglas A. Maltby	974 Park Ave., Plainfield, N. J.	15
2BSB 2BSC		Locust Ave., Glen Head, Oyster Bay, N. Y.	110 450
2BSD	Charles C. Sherman James Russell Hallock	393 Palisade Ave., Union Hill, N. J.	500
2BSE 2BSF	Oliver Brayton Pinkney	7 Garden St., Montclair, N. J.	90 48
2BSG 2BSH	Thurlow Kuser	44 Hillside Ave., West Orange, N. J.	48
1BSI	Oliver Brayton Pinkney Thurlow Kuser George L. Fuller David A. Crowley Alfred H. Rowe, Jr. Elmer St. John Frank Leobs	18 Rankin St., Elizabeth, N. J	60 25
2BSJ 2BSK	Alfred H. Rowe, jr	57 Warren St., Bloomfield, N. J	150 100
2BSL	Trank Jacobs	8427 One hundred and fifth St., Richmond Hill, N. Y.	40
2BSM 2BSN	Charles Niles.	25 Pine St., Freeport, N. Y.	20 250
<b>2B</b> SO	Reo B. Wagner	309 Arnold Ave., Point Pleasant, N. J.	55
2BSP 2BSQ	Harry C. Dederick	46 N. Fifth St., Hudson, N. Y	30 25
2BSR	Julius Jacobs	Front St., Keyport, N. J.	250
2BSS 2BST	Walter S. Lawrence Edward Lenox	Montelair Ave., Paterson, N. J.	15 16
2BSU	Miles S. Hendricks	Highland, N. Y.	21
2BSV 2BSW	Orison Whipple Hungerford.	123 W. Fifty-seventh St., New York, N. Y.  52 W. Eighty-second St., New York, N. Y.  23 Occident Ave., Tompkinsville, N. Y.  24 Ordent Ave., Plainfield, N. J.  67 N. Lark St., Albany, N. Y.  67 N. Lark St., Albany, N. Y.  67 N. Lark St., Albany, N. Y.  383 Palisade Ave., Union Hill, N. J.  Milton-on-the-Hudson, N. Y.  7 Garden St., Montclair, N. J.  44 Hillside Ave., West Orange, N. J.  26 Westside Ave., Schenectady, N. Y.  18 Rankin St., Elizabeth, N. J.  57 Warren St., Bloomfield, N. J.  592 Schenectady St., Schenectady, N. Y.  228 Water St., Preport, N. Y.  228 Water St., Preth Amboy, N. J.  309 Arnold Ave., Point Pleasant, N. J.  46 N. Fifth St., Hudson, N. Y.  307 Condert Place, South Orange, N. J.  Front St., Keyport, N. J.  Montclair Ave., Paterson, N. J.  117 Overpeck Ave., Ridgefield Park, N. J.  Highland, N. Y.  1828 George St., Brooklyn, N. Y.  4 Baldwin St., East Orange, N. J.  159 Broad St., Ridgewood, N. J.	25 50
2BSX	Stanley Frederick Dunham. Anton Franz Washington	4 Baldwin St., East Orange, N. J.	36
1BSY	Anton Franz Washington Boehm.	135 Autumn Ave., Passaic, N. J	80
2BSZ	Joseph Batchelor	159 Broad St., Ridgewood, N. J. 86 Prospect Place, Rutherford, N. J. 127 Wallace St., Red Bank, N. J. 23 Appleton Place, Montelair, N. J.	
2BTA	Milton Benson Hallett	co rrospect riace, runneriord, N. J	. 8
2BTB 2BTC	Ervin Reed	127 Wallace St., Red Bank, N. J. 23 Appleton Place, Montelair, N. J. Smith St. and Babylon Turnpike, Merrick, N. Y.	25 50

	Call signal.	Owner of station.	Location of station.	Power.
_				Watts.
	2BTE 2BTF	Charles Danforth Field Patrick J. Joyce	235 Edgar Place, Elizabeth, N. J. S91 Fresh Pond Road, Brooklyn, N. Y. 38 Winant Ave., Ridgefield Park, N. J.	16 50
	2BTG		38 Winant Ave., Ridgefield Park, N. J. Box 28, North Hackensack, N. J. Box 28, North Hackensack, N. J. Box 29, North Hackensack, N. J. E. Main St., Sayreville, N. J. 100 Maple Ave., Red Bank, N. J. 120 Valley Road, Unper Montelair, N. J. 120 Valley Road, Unper Montelair, N. J. 120 Valley Road, Unper Montelair, N. J. 117 E. One hundredth St., New York, N. Y. 100 State St., Schenectady, N. Y. 314 Second St., Brooklyn, N. Y. 114 Leland Ave., Plainfield, N. J. 50 W. Tenth St., New York, N. Y. 10 Johnsons Lane, Baldwin, N. Y. 10 Johnsons Lane, Baldwin, N. Y. 252 Twelfth St., Brooklyn, N. Y. 252 Twelfth St., Brooklyn, N. Y. 2533 Sprice Ave., Garwood, N. J. 2515 N. Wertland St., Brooklyn, N. Y. 266 Hudson St., Hoboken, N. J.	24
	2BTH	William Starker. Cornelius Fulton Leslie H. Gardner. Adrian M. Quald. William McLean Applegate. Gerald Wesely Good Marvin C. M. Lane. Harold Blanchard. George W. Barkelew Raymond Warner. Moses Soutier!	Box 28, North Hackensack, N. J.	24 250 12 8 15 15 14 220 20 20 27 48 82 49 24 50 50 27 27 28 29 20 27 27 28 29 20 27 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20
	2BTI 2BTJ	Leslie H. Gardner	39 Montrose St., Newark, N. J.	12
	2BTJ 2BTK	William McLean Applement	P. Main St., Sayreville, N. J.	15
	2BTL	Gerald Wesely Good	120 Valley Road, Upper Montclair, N. J.	18
	2BTM	Marvin C. M. Lane	26 Westfield Ave., Roselle Park, N. J	53
	2BTN	Harold Blanchard	117 E. One hundredth St., New York, N. Y	14
	2BTO 2BTP	Raymond Warner	1700 State St. Schenectedy N. V	500
	2BTQ	Moses Squitieri	344 Second St., Brooklyn, N. Y.	23
	2BTR	Moses Squitieri Frederick Arthur Amrose Alfred Larson	714 Leland Ave., Plainfield, N. J.	20
	2BTS	Alfred Larson	10 Johnsons Lane Boldwin N. Y.	50
5	2BTT 2BTU	Jean Camps Vernon DuBois Penner	P. O. Box 245. Cedar St., Cedar Grove, N. J.	48
ŧ	2BTV	Vernon DuBols Penner. Frank William Paul Edgar E. Harrison Frederick Westphal.	252 Twelfth St., Brooklyn, N. Y	24
•	2BTW	Edgar E. Harrison	343 Spruce Ave., Garwood, N. J.	50
	2BTX 2BTY	Frederick Westphal	9115 N. Wertland St., Brooklyn, N. Y	250
	2D11	B Dahleren operator	oo Hudson St., Hoboken, N. J	200
	2BTZ	Eagan Radio School, Carl B. Dahlgren, operator. George D. T. Rouse, jr. Edward C. Taylor.	Central Ave., and High School Place, Ramsey, N. J	50 28
	2BU	Edward C. Taylor	Kings Highway, Chapel Hill, N. J.  600 W. One hundred and forty-fifth St., New York, N. Y.	28
	2BUA	Frank A. Hahnel		300
	2BUB	Robert E. Hancock	456 Ridgewood Road, South Orange, N. J.	5
	2BUC	Frederick H. Fuller, jr	435 Richmond Ave., South Orange, N. J	5 12
	2BUD	Frederick H. Fuller, jr F. Lawrence Reagan George K. Graham	22 Ramsey Place, Albany, N. Y	150
	2BUE	George K. Graham	N V	130
	2BUF	William Lux	411 Washington Ave., Grantwood, N. J	150
	2BUG	William Lux	1808 Pitkin Ave., Brooklyn, N. Y	440
	2BUH	Walter Dressler	768 Fresh Pond Road, Brooklyn, N. Y	440 15 11 33
	2BUI 2BUJ	William Hudtwalker	8512 One hundred and tenth St., Richmond Hill, N. Y.	33
	2BUK	Walter Dressler	Chestnut St., Haworth, N. J.	500 500
	2BUL	Alvin Charles Gary	N. Y. 456 Ridgewood Road, South Orange, N. J. 458 Ridgewood Road, South Orange, N. J. 22 Ramsey Place, Albany, N. Y. 231 E. One hundred and fifty-ninth St., New York, N. Y. 411 Washington Ave., Grantwood, N. J. 11808 Pitkin Ave., Brooklyn, N. Y. 768 Fresh Pond Road, Brooklyn, N. Y. 427 E. Seventy-fifth St., New York, N. Y. 8512 One hundred and tenth St., Richmond Hill, N. Y. Chestnut St., Haworth, N. J. 310 W. One hundred and thirty-fifth St., New York, N. Y. 8792 Lefferts Ave., Richmond Hill, N. Y. 1692 Washington Ave., New York, N. Y. 14 Brooklyn Ave., Jamaica, N. Y. 322 E. One hundred and forty-first St., New York, N. Y. 123 Justice St., Elmhurst, N. Y.	500
	ODIIM.	Edward Wayerhusen	N. Y.	. 90
	2BUM 2BUN	Edward Heuerhusen Paul Sherman	1692 Washington Ave., New York, N. Y.	30
	2BUO	Werner H. Olpe	14 Brooklyn Ave., Jamaica, N. Y	90 30 49 5
	2BUP	Albert Sonnick	322 E. One hundred and forty-first St., New York,	5
	2BUO	John E. Haglund	123 Justice St. Elmhurst, N. Y.	50
	2BUQ 2BUR 2BUS 2BUT 2BUU	John E. Haglund Irwin Aaronson	247 Vermont St., Brooklyn, N. Y	165
	2BUS	Alfred G. Reinhart. Joseph Troiano. Irving Henry De Young Henry M. Blatner. Stogdell S. Lesh	527 Morris Ave., Elizabeth, N. J	25
	2BUT	Joseph Troisno	Opertors 151 Fort Hamilton Brooklyn N V	83
	2BUV	Henry M. Blatner	165 Hamilton St., Albany, N. Y.	24
	2BUW	Stogdell S. Lesh	5 Thomas St., South River, N. J.	50
	2BUX 2BUY		45 Runyon Ave., Deal, N. J.	100
	2BUZ	Frank Edward Wentink	Salishury Mills N. Y	15
	2BVA	William R. Simpson Frank Edward Wentink Frank Benjamin Eaton Harrison Harry Bonney.	716 Twelfth Ave., Newark, N. J.	50 165 25 468 63 24 50 100 200 15 5
	2BVA 2BVB 2BVC	Harrison Harry Bonney	Jackson Ave., Seaford, N. Y	12
	2BVC 2BVD	Louis Fimian	3 Pleasant Ave., Hastings-on-Hudson, N. Y	150
	2BVE	M. Norman Dooley. Donald Irving Oakley. George Hambacher. John P. Meehan. F. Whittlesey Booth Richard Horace Zimmerman. Robart N. Dobbling	24 Chestnut St., Red Bank, N. J.	15
	2BVE 2BVF 2BVG	George Hambacher	8 Dodd St., Bloomfield, N. J	15 45 12 15 8 80
	2BVG	John P. Meehan	32 Dana Ave., Albany, N. Y	12
	2BVH	F. Whittlesey Booth	50 Martin Road Verona N I	8
	2BVI 2BVJ	Robert N. Dobbins	R. F. D. 3. Box 326, Freehold, N. J.	80
	2BVK 2BVL	Robert N. Dobbins	140 Jennings Ave., Patchogue, N. Y	10
	2BVL	Theodore Alfred Bedell	143 Harrison Ave., Baldwin, N. Y	18 21
	2BVM	лимп к пох	322 E. One hundred and forty-first St., New York, N. Y. 123 Justice St., Elmhurst, N. Y. 247 Vermont St., Brooklyn, N. Y. 527 Morris Ave., Elizabeth, N. J. 1719 Zerega Ave., Westchester, N. Y. Quarters 151, Fort Hamilton, Brooklyn, N. Y. 165 Hamilton St., Albany, N. Y. 165 Hamilton St., Albany, N. Y. 165 Thomas St., South River, N. J. 45 Runyon Ave., Deal, N. J. 211 Ninth Ave., Bradley Park, N. J. Salisbury Mills, N. Y. 716 Twelfth Ave., Newark, N. J. Jackson Ave., Seaford, N. Y. 3 Pleasant Ave., Hastings-on-Hudson, N. Y. 166 S. Arlington Ave., East Orange, N. J. 24 Chestnut St., Red Bank, N. J. 32 Dana Ave., Albany, N. Y. 111 Lincoln Ave., New Brunswick, N. J. 50 Martin Road, Verona, N. J. 18 F. D. 3, Box 326, Freehold, N. J. 140 Jennings Ave., Patchogue, N. Y. 141 Harrison Ave., Baldwin, N. Y. 151 E. One hundred and ninety-sixth St., New York, N. Y. 102 Main St., South Amboy, N. Y.	21
	2BVN	Alfred Filskov	302 Main St., South Amboy, N. J.	12
	2BVN 2BVO	Howard E. Bartow	Oakwood Ave., Merrick, N. Y.	18
	2BVP	Donald Clute Macintosh	3 Gillespie St., Schenectady, N. Y	250 10
	2BVQ 2BVR	Joseph Charles Veach	69 W. Grove St., Lynbrook, N. Y	500
	2BVS	Stephen Francis Pitoniak	12 Valley Road, Clifton, N. J.	10
	2BVT 2BVU	Elphege A. Lussier	359 Ovington Ave., Brooklyn, N. Y.	495
	2BVU 2BVV	Charles Manda	N. Y. 302 Main St., South Amboy, N. J. Oakwood Ave., Merrick, N. Y. 3 Gillespie St., Schenectady, N. Y. 28 N. Perry St., Poughkeepsie, N. Y. 69 W. Grove St., Lynbrook, N. Y. 12 Valley Road, Clifton, N. J. 359 Ovington Ave., Brooklyn, N. Y. 134 Twenty-eighth St., Woodeliff, N. J. 47 Main St., Hackensack, N. J. 871 Chaffee St., Brooklyn, N. Y.	10 500
	2BVW	Ained Stemmin	TI BIGHT Co., LIGUACHNOUA, N. J	12

Call signal.	Owner of station.	Location of station.	Power
			Watts
2BVX 2BVY	Margurite L. Powers	457 Seventy-third St. Brooklyn N. V.	3
2BVZ	Charles F. Enders	2755 Sedgwick Ave., New York, N. Y.	i
2BŸZ 2BWA	Raymond Halloran. Charles F. Enders Cameron R. Francis	3049 Hull Ave., New York, N. Y. 457 Seventy-third St., Brooklyn, N. Y. 2755 Sedgwick Ave., New York, N. Y. 10732 One hundred and eleventh St., Richmond Hill, N. Y.	50 1 20
2BWB	William L. Jepson	10722 One hundred and eleventh St., Richmond Hill, N.Y. 278 New York Ave., Brooklyn, N.Y. Kenwood Ave., Delmar, N.Y. 2463 Tiebout Ave., New York, N.Y. 236 W. Twenty-fourth St., New York, N.Y. 207 John St., Belleville, N.J. 100 Division Ave., Belleville, N.J. 140 Twenty-fourth St., Guttenberg, N. J. 198 New Jersey Ave., Brooklyn, N.Y. 229 Twenty-eighth St., Woodeliff, N.J. 160 E. Main St., Patchogue, N.Y. 341 W. Fifty-fourth St., New York, N.Y. 614 Belvidere Ave., Plainfield, N.J. 100 W. Fifty-ninth St., New York, N.Y. 1052 Prospect Ave., New York, N.Y. 20 Crescent, Morris, Yonkers, N.Y.	, 20
2BWC 2BWD	John Storch	2463 Tiehout Ave. New York N. Y	220
2BWE	Edward Hirschfield	336 W. Twenty-fourth St., New York, N. Y	
2BWF	Joseph Grund.	207 John St., Belleville, N. J.	
2BWG 2BWH	Rene Bres	140 Twenty-fourth St. Guttenherg N. J.	
2BWI	Leo Germansky.	198 New Jersey Ave., Brooklyn, N. Y	1
2BWJ	Walter Frusetta	229 Twenty-eighth St., Woodcliff, N. J.	. !
2BWK 2BWL	Henry B Irving	241 W Effty-fourth St. New York N V	
2R W M	Walter S. Marder, ir	614 Belvidere Ave., Plainfield, N. J.	
2BWN	Fletcher King	100 W. Fifty-ninth St., New York, N. Y	1 .3
2BWO 2BWP	Herman H. C. Wiegand	1052 Prospect Ave., New York, N. Y	12
2RWO	Allen Marcus Dow	20 Crescent, Morris, Yonkers, N. Y.	1 4
2BWR 2BW8	Allen Marcus Dow James V. Gartland Albert R. Loeser, Jr Thomas Kirscher	1405 Kenmore Place, Brooklyn, N. Y	
2BW8	Albert R. Loeser, jr	224 Murray St., Elizabeth, N. J.	2
2BWT 2BWU	Arthur Earl Patterson	1052 Prospect Ave., New York, N. Y. Milton, N. Y. 20 Crescent, Morris, Yonkers, N. Y. 1405 Kenmore Place, Brooklyn, N. Y. 224 Murray St., Elizabeth, N. J. 220 Olmstead Place, Glendale, N. Y. Johnson Place, Union, N. J.	1 1
2BWV	Arthur Earl Patterson Alfred Thomas Taylor	220 Ofmstead Place, Glendale, N. Y. Johnson Place, Union, N. J. 9566 One hundred and thirteenth St., Richmond Hill, N. Y. 139 S. Ninth St., Newark, N. J. 583 Schenck Ave., Brooklyn, N. Y. 19 Broad St., Fairview, N. J. 52 Elm St., Montclair, N. J. Flatbush and Laisyette Aves., Brooklyn, N. Y. 687 Courtlandt Ave., New York, N. Y.	:
2BWW	Richard W. L. Trethewey	139 S. Ninth St., Newark, N. J.	1:
2BWX 2BWY 2BWZ	Harry Geduld. Erik W. Pearson.	583 Schenck Ave., Brooklyn, N. Y.	
2BWY	Roger Erdman Vernon	52 Elm St. Montelair N. J.	5
ŽBX	Browne's Business College	Flatbush and Lafayette Aves., Brooklyn, N. Y.	
2BX 2BXA	Bronx Radio Equipment Co	687 Courtlandt Ave., New York, N. Y	1,0
2BXB 2BXC	H. F. Geils, operator. Warren E. Palmer Cyril Edward Rooks	244 Seventy-third St., Brooklyn, N. Y	5
2BXD 2BXE	John George Arsics	N. Y. 10 Beecher St., Newark, N. J. 30 E. One hundred and twenty-eighth St., New York,	2
2BXE	Wilkinson Radio Labora- tory, Henry Muller, opera- tor.	30 E. One hundred and twenty-eighth St., New York, N. Y.	:
2BXF	Frederick Dohlmer	528 Greene Ave., Brooklyn, N. Y	
BXG BXH	David Warshaw. Howard E. Smith.	254 Thirteenth St. Brooklyn, N. Y	3
BXI	Police Department, Clar-	528 Greene Ave., Brooklyn, N. Y 8686 Nineteenth Ave., Brooklyn, N. Y. 254 Thirteenth St., Brooklyn, N. Y. Jersey City, N. J.	5
2BXJ	Wesley B. Simpson	275 Sixth Ave., Brooklyn, N. Y.	1 .
2BXK	Richard S. Young	380 Rugby Road, Brooklyn, N. Y	1
2BXK 2BXL 2BXM 2BXN	Brenneman Quereau	New York Ave., White Plains, N. Y.	5
2BXN	Erwin William Vogel	61 Southern Boulevard, New York, N. Y.	_
	Joseph Leone	2275 Bassford Ave., New York, N. Y.	
2BXP	Thomas Emerson Platt	215 Dunellen Ave., Dunellen, N. J.	
2BXP 2BXQ 2BXQ 2BXR	Samuel C. Hooker, ir	82 Remsen St., Brooklyn, N. Y	3
2BXS	Stanley Keiper	1571 First Ave., New York, N. Y	1
2BXT 2BXU	Robert Dixon Smith	55 La Salle St., New York, N. Y.	
	William A. Miller	R. F. D. 4. New Brunswick, N. J.	
2BXW 2BXX 2BXX 2BXY 2BXZ 2BY	Archie I. Cullen	Main St., Altamont, N. Y	1
2BXX	Joseph Wagner	Adelphia, N. J.	5
BXZ	Harold Arthur Weeks	64 Steers Ave. Schenectady N. Y	2
2BY	Erwin Oeller.	7 Oneida St., Schenectady, N. Y.	9
ZBIA	Burton T. Vail	172 Lorraine Ave., Schenectady, N. Y.	21 21 91 22
2BYB 2BYC	Daniel White Smith	South St., Ovster Bay, N. V	
2BŶĎ	Michael J. Zaleski	350 Port Ave., Elizabeth, N. J.	1
BYD BYE BYF	Henry Clifford Hunter	217 E. Seventh St., Plainfield, N. J	
2BYG	Jacquet, operator. Harry Emil Wirth	8686 Nineteenth Ave., Brooklyn, N. Y. 254 Thirteenth St., Brooklyn, N. Y. Jersey City, N. J.  275 Sixth Ave., Brooklyn, N. Y. 380 Rugby Road, Brooklyn, N. Y. New York Ave., White Flains, N. Y. 390 Third Ave., Brooklyn, N. Y. 61 Southern Boulevard, New York, N. Y. 2275 Bassford Ave., New York, N. Y. 215 Dunellen Ave., Dunellen, N. J. R. F. D. 3, box 152, Haledon, N. J. 82 Remsen St., Brooklyn, N. Y. 1571 First Ave., New York, N. Y. 1571 First Ave., New York, N. Y. 41 Carleton St., East Orange, N. J. R. F. D. 4, New Brunswick, N. J. Main St., Altamont, N. Y. Adelphia, N. J. 303 Cherry St., Elizabeth, N. J. 64 Steers Ave., Schenectady, N. Y. 172 Lorraine Ave., Schenectady, N. Y. 172 Lorraine Ave., Schenectady, N. Y. 1730 Port Ave., Elizabeth, N. J. South St., Oyster Bay, N. Y. 350 Port Ave., Elizabeth, N. J. 312 Flatbush Ave., Brooklyn, N. Y.	
2BYH	Andrew G. Lerson	519 W. One hundred and twenty-first St., New York, N. Y. 27 Markey Ave. Port Washington N. Y.	
	Ernest Thelen.	N. Y. 27 Mackey Ave., Port Washington, N. Y. 28 Belmont Ave North Haledon, N. J. 28 Division St., New York, N. Y. 54 Cook St., Brooklyn, N. Y. Westervelt Place, West Englewood, N. J.	5
BYI BYJ BYK	Morris Levy	233 Division St., New York, N. Y.	5

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2BYM	George Shelgell.  Benjamin Christie  Moe Joffe	269A Seventeenth St., Brooklyn, N. Y. 3266 Ely Ave., New York, N. Y. S2 W. One hundred and sevententh St., New York, N. Y.	25
2BYN 2BYO	Mos Joffe	52 W One hundred and sevententh St. New York	250
2010	Moe Jone	N. Y.	•
2BYP	James Millen	N. I. Dartmouth St., Forest Hills, N. Y. 853 Lafayette Ave., Brooklyn, N. Y. 258 Johnston Ave., Jersey City, N. J. 18 Lake Ave., Yonkers, N. Y. 1662 Seventieth St., Brooklyn, N. Y. 3588 Park Ave., New York, N. Y. 46 Hilldale Ave., Jamaica, N. Y.	45 500 180 50 50
2BYQ 2BYR	Martin Landesberg	853 Lafayette Ave., Brooklyn, N. Y.	500
2BYS	Len P. Davis ir	18 Lake Ave. Yonkers N Y	50
2BYT	Henry Furch. Leo P. Davis, jr. Charles E. Francis.	1662 Seventieth St., Brooklyn, N. Y.	500
2BYU	Fred Hirsch	3568 Park Ave., New York, N. Y	12
2BYV	Hugh Valentine David Roberts.	46 Hilldale Ave., Jamaica, N. Y	990
2BYW	Benjamin Alan Mayhew	Leurel Ave., Tenafly, N. J.  55 W. One hundred and thirty-ninth St., New York, N. Y.	275
2BYX	Hubert Arthur Greenidge	56 W. One hundred and thirty-ninth St., New York,	9
2BYY	Robert Schalk	N. Y.	38
2BYZ	Willard C. Vining.	15 Ridgeview Ave., White Plains, N. Y	18
2BZ	Willard C. Vining Will T. Weatherbee	1848 Sixty-seventh St., Brooklyn, N. Y 15 Ridgeview Ave., White Plains, N. Y 609 W. One hundred and eighty-sixth St., New York, N. Y.	18 91
07074	Dord Killach Commons D	N. Y.	
2BZA	David Killock Company, R. Nordstrom, operator.	1675 E. Thirteenth St., Brooklyn, N. Y	150
2BZB	Walter H. Sperr	1241 E. Thirty-fourth St., Brooklyn, N. Y. 120 E. Eighty-sixth St., New York, N. Y. 113 Bayview Ave., Port Washington, N. Y. 39 Carman St., Patchogue, N. Y. Locust Valley, N. Y. 1032 Evergreen Ave., Plainfield, N. J. 1032 Evergreen Ave., Plainfield, N. J. W. Main St., Sayreville, N. J. W. Main St., Farmingdale, N. J. Buchanan, N. Y. Tappan Road, Norwood, N. J.	83 12
2BZC	Kaiph Rosenberg	120 E. Eighty-sixth St., New York, N. Y.	12 900
2BZD 2BZE	Arthur Nielsen	39 Carman St., Patchogue, N. Y.	18
2BZF	John Dickson Sembler	Locust Valley, N. Y	18 72 275
2BZG	John Dickson Sembler Floyd Arthur Chichester	318 E. Constance St., Rockaway Beach, N. Y	275
2BZH 2BZI	David John Scott	R Mein St Sevreville N J	20 50 500
2BZJ	Timothy J. Smith	W. Main St., Farmingdale, N. J.	500
2BZK	Edward Harbolick	Buchanan, N. Y.	30 500
2BZL 2BZM	Oliver Ellsworth Specht	Tappan Road, Norwood, N. J	500 38
2BZN	Arthur M. Mapes Edwin Hobbs	Buchanan, N. Y Tappan Road, Norwood, N. J.  56 Railroad Ave., Patchogue, N. Y. Sycamore Ave., Little Silver, N. J.  571 Thirty-ninth St., Brooklyn, N. Y.  11811 Ninety-seventh Ave., Morris Park, N. Y.  161 W. Sixty-sixth St., New York, N. Y.  1529 Hoe Ave., New York, N. Y.  3301 Broadway, New York, N. Y.  522 Greene Ave., Brooklyn, N. Y.  Madison Ave., Irvington, N. J.	100
2BZO	Paul Riven	571 Thirty-ninth St., Brooklyn, N. Y	250
2BZP 2BZQ	Frank H. Wilson	11811 Ninety-seventh Ave., Morris Park, N. Y	70 12
2BZR	Rollin Edward Priest Henry Bentman Carlos Ellison	1529 Hoe Ave., New York, N. Y.	682
2BZS	Carlos Ellison	3301 Broadway, New York N. Y	18
2BZT 2BZU	John Heddseus	522 Greene Ave., Brooklyn, N. Y	30 27
2020	Irvington High School, Frank Harrison, operator. William L. Eckert	siadison Ave., itvingou, iv. J	21
2BZV	William L. Eckert	112 Stuyvesant Ave., Lyndhurst, N. J	500
2BZW 2BZX	Walter Andrew Kempf Herman Wolbarst	1090 Julia St., Elizabeth N. J.	132
2BZY	R. W. Hartman	1090 Julia St., Elizabeth N. J. 299 E. Eighth St., New York, N. Y. 203 E. One hundred and seventy-fifth St., New York,	50 12
		N. Y.	i
2BZZ	William Owens	724 Frost Ave., Peckskill, N. Y 1186 Madison Ave., New York, N. Y 379 Avenue E. Bayonne, N. J	10 <b>4</b> 95
2CAA 2CAB	Charles Miller	379 Avenue E. Bavonne, N. J.	
2CAC	Charles Miller	863 Delafield Ave., Staten Island, N.Y	30 14
2CAD 2CAE	Charles F Litchfold	52 E. Twenty-fourth St., Bayonne, N. J.	36 15
2CAF	Emil Spisak. Charles E. Litchfield William W. Crosby	379 Avenue E. Bayonne, N. J. 863 Delafield Ave., Staten Island, N. Y. 52 E. Twenty-fourth St., Bayonne, N. J. 261 N. Nincteenth St., East Orange, N. J. 542 W. One hundred and twenty-fourth St., New York, N. Y.	28
0040		York, N. Y.	455
2CAG 2CAH	Victor E. Paterno Llewelyn L. B. Summers	York, N. Y. S36 Fifty-sixth St., Brooklyn, N. Y. Whitestone, N. Y. 8 Park St., Jersey City, N. J. 280 Oakwood Ave., West New Brighton, N. Y. 2039 Creston Ave., New York, N. Y. 89 Lehigh Ave., Newark, N. J. 210 Church St., Freeport, N. Y. 149 Robinson Ave., Newburgh, N. Y. 320 Saint Nicholas Ave., New York, N. Y. 80 Washington St., New York, N. Y.	450 220
2CAI	John Howard Lindauer	8 Park St., Jersey City, N. J.	15
2CAJ	Hayden Ross-Clunis	260 Oakwood Ave., West New Brighton, N. Y	20
2CAK 2CAL	George Matthew Mochren Herman Lubinsky	2039 Creston Ave., New York, N. Y	33
2CAM	August Harms	210 Church St., Freeport, N. Y.	20 33 35 250
2CAN	John Johnson	149 Robinson Ave., Newburgh, N. Y	18
2CAO 2CAP	Seymour Simon	320 Saint Nicholas Ave., New York, N. Y	150 500
ZCAF	Radio Service (Inc.).	at washington et., New Tork, N. I	500
2CAQ	Seymour Simon. J. B. Ferguson, Ship Owners Radio Service (Inc.). C. M. Sherwood, Ship Owners Radio Service (Inc.).	724 Carroll St., Brooklyn, N. Y	40
2CAR	ers Radio Service (Inc.). Louis F. Gray, Ship Owners Radio Service (Inc.). Charles F. Mans, Ship Own.	60 Burgess Place, Passaic, N. J	20
2CAS	Charles L. Maps, Ship Own-	178 Woodworth Ave., Yonkers, N. Y	20
2CAT	ers Radio Service (Inc.). R. J. Ketcham, Ship Owners Radio Service (Inc.).	1098 Woodycrest Ave., New York, N. Y	15
2CAU	Winston Phelps	46 Phelps Road, Ridgewood, N. J	90
2CAV 2CAW	Winston Phelps Edwin Sweet Guilford Wallace John Cronin	P. O. Box 224, Main St., Farmingdale, N. J	28
2CA W	Leslie Cramer	46 Phelps Road, Ridgewood, N. J. P. O. Box 224, Main St., Farmingdale, N. J. 123 Bruno St., Schnectady, N. Y. 158 Neilson St., New Brunswick, N. J.	548 75

	Call signal.	Owner of station.	Location of station.	Power.
-				Watts.
	2CAY 2CAZ	Edwin G. Compton Henry Michalovich	117 Branch Ave., Red Bank, N. J.	300 15
	2CB	John D. Schram	283 E. Thirty-second St., Brooklyn, N. Y.	500
	2CBA	John D. Schram Bertram Samuel Bickel- haupt.	117 Branch Ave., Red Bank, N. J. 299 Francis Ave., Schenectady, N. Y. 283 E. Thirty-second St., Brooklyn, N. Y. 376 E. One hundred and sixty-second St., New York, N. Y. R. F. D. 7, box 224, Alpians, Schenectady, N. Y. 425 Cutler St., Schenectady, N. Y. 1064 Mary St., Elizabeth, N. J. 150 Adams Ave., Elizabeth, N. J. 129 Thirty-third St., Brooklyn, N. Y. 419 Warburton Ave., Yonkers, N. Y. 107 Conselyea St., Brooklyn, N. Y. 150 N. Terrace Ave., Mount Vernon, N. Y. 8916 Tenth Ave., Brooklyn, N. Y. 37 Sherman Ave., Jersey City, N. J.	200
	2CBB 2CBC	Kenneth Stuart Coyle Ambrose Adamski	R. F. D. 7, box 234, Alplaus, Schenectady, N. Y	500
	2CBD	Harold Payne	1084 Mary St., Elizabeth, N. J.	83 16
	2CBD 2CBE	A. Edward Shuster	510 Adams Ave., Elizabeth, N. J	250
	2CBF 2CBG	Harold Payne.  A. Edward Shuster. Herbert C. Tetley. Montgomery Radford.	129 Thirty-third St., Brooklyn, N. Y.	10
	2CBH	Edward John Richter	107 Conselves St., Brooklyn, N. Y.	250 10 200 250
	2CBH 2CBI 2CBJ	Edward John Richter Alfred C. Stevens	150 N. Terrace Ave., Mount Vernon, N. Y	24 72
	2CBJ 2CBK	Henry A. Stainken	6916 Tenth Ave., Brooklyn, N. Y.	72 275
		Henry A. Stainken Hudson City R ad I o Club (Inc.), V. J. Gilcher, oper- ator.	of Sherman Ave., Jersey City, N. J	2/8
	2CBL	Frederick Charles Meyer	25 Oxford St., Montclair, N. J.	18
	2CBM 2CBN	Joseph Weiss	130 Columbus Ave., Rockville Center, N. Y.	6 30
	2CBO	Fred Rosebury	410 Hudson Ave., West New York, N. J	44
_	2CBP	Fred Rosebury. Gunard C. Hagberg. Daniel D. Schneewies. Maurice J. Herold.	226 First Ave., W., Roselle, N. J.	245
_	2CBO 2CBR	Maurice J. Herold	201 Avon Ave., Newark, N. J.	976
	2CRS	Stephen Reich	263 Vermont St., Brooklyn, N. Y	24
	2CRS 2CBT 2CBU	Fred Cost	139 Main St., South River, N. J.	150
	2CBV	Orel D. Orvis, ir	16 Leo Place, Newark, N. J	44 245 143 976 24 150 31 500 220 880 120
	2CBW	William F. Joho	525 Adams Ave., Elizabeth, N. J.	220
	2CBX 2CBY	William T Barter	29 Morningstar Road, Port Richmond, N. Y	880
	2CBZ	Hubert Marshall Taylor	568 Highland Ave., Clifton, N. J.	16
	2CBZ 2CC 2CCA	Maurice J. Herold. Stephen Reich. Fred Cost. John Gluck. Orel D. Orvis, jr. William F. Joho. Ernest V. Jackson. William T. Baxter. Hubert Marshall Taylor. Franklin L. Rash. Isidore Splegler.	25 Oxford St., Montclair, N. J. 230 E. Eighty-seventh St., New York, N. Y. 130 Columbus Ave., Rockville Center, N. Y. 410 Hudson Ave., West New York, N. J. 226 First Ave., W., Roselle, N. J. 3807 Twelfth Ave., Brooklyn, N. Y. 201 Avon Ave., Newark, N. J. 263 Vermont St., Brooklyn, N. Y. 139 Main St., South River, N. J. 1709 Park Ave., New York, N. Y. 16 Leo Place, Newark, N. J. 255 Adams Ave., Elizabeth, N. J. 29 Morningstar Road, Port Richmond, N. Y. 171 W. Eighty-ninth St., New York, N. Y. 568 Highland Ave., Clifton, N. J. 570 E. One hundred and seventy-fifth St., New York, N. Y. 458 First St., Brooklyn, N. Y.	76 250
	2CCB	James Hartvig, jr	N. Y.	10
	2CCC 2CCD	Frank Holi. Peter V. Gioe.	458 First St., Brooklyn, N. Y 1529 Hoe Ave., New York, N. Y 235 Eightfy-third St., Brooklyn, N. Y 222 Eightieth St., Brooklyn, N. Y	250 500
	2CCD 2CCE	Peter V. Gioe	235 Eighty-third St., Brooklyn, N. Y	500
	ZCE	Electrical Industries Manufacturing Co., E. Condon,	222 Eighteth St., Brooklyn, N. I	10
	2CCF	operator. Electrical Industries Manufacturing Co., E. Condon, operator.	325 W. Forty-first St., New York, N. Y	
	2CCG 2CCH	Bruce G. Kirk. Harry William Youngdahl	Oceanport, N. J	10 400
	2CCI		54 Mackay Place, Brooklyn, N. Y.	440
	2CCJ	Edgar M. Wilson Victor Woodward	224 Garden St., Hoboken, N. J.	500
	2CCK		Oceanport, N. J	10
	2CCL 2CCM	Elmer E. Bucher Barnard Henry Trinkaus	85 Johnson Ave., New York, N. Y. 496 E. One hundred and thirty-eighth St., New York, N. Y.	500 12
	2CCN	Frederick Levens Cum- mings, jr. Harry John Snyder	236 Jeffrey Ave., Jamaica, N. Y	100
	2CCO 2CCP	Elizabeth Automobile Co., Frederick Havens, operator.	26 Nuttman Place, West Orange, N. J	12 75
	2COQ 2CCR	Victor Alfred Bohman	56 Prospect St., Long Island City, N. Y	12
	2CCR	Robert A. Meier	HORTON AVE., LYNDROOK, N. Y.	1,000 500
	2CCT	William H. Muller, Jr Horatio Dan Wood McClure.	302 W. Seventy-ninth St., New York, N. Y.	40
	2CCR 2CCS 2CCT 2CCU 2CCV	Frank Barker	163 Madison Ave., Clifton, N. J	500
	2CCV	Solomon Augstreich	206 Seventeenth Ave. Newark N. I	12 15
	2CCW 2CCX 2CCY	Solomon Augstreich. Elmore J. Brower Charles A. Feltman Edward F. Kerrigan George H. Benjamin	1000 Surf Ave., Brooklyn, N. Y	500
	2CCY	Edward F, Kerrigan	218 W. Post Road, Mamaroneck, N. Y.	10 12
	2CCZ 2CD	Roger D. Prosser	Chestnut St., Englewood, N. J.	975
	2CDA 2CDB	Roger D. Prosser. George L. Winne. Charles Frederick Fuller	10 Swan St., Schenectady, N. Y	475
	2CDB	Charles Frederick Fuller	70 Pauline Ave., Schenectady, N. Y	475 250 850
	2CDC	Institute, H. R. Mimno,	56 Prospect St., Long Island City, N. Y. Horton Ave., Lynbrook, N. Y. 444 Sixty-seventh St., Brooklyn, N. Y. 302 W. Seventy-ninth St., New York, N. Y. 163 Madison Ave., Clifton, N. J. 1669 Park Ave., New York, N. Y. 296 Seventeenth Ave., Newark, N. J. 1000 Surf Ave., Brooklyn, N. Y. 218 W. Post Road, Mamaroneck, N. Y. R. F. D. 6, Elizabeth St., Schenectady, N. Y. Chestnut St., Englewood, N. J. 10 Swan St., Schenectady, N. Y. 70 Paulline Ave., Schenectady, N. Y. Russell Sage Laboratory, Troy, N. Y.	1
	2CDD	Andrew Schneider	216 Sixth Ave., Schenectady, N. Y. Vincent St., Orlent, N. Y. 48 N. Fairview Ave., Rockaway Beach, N. Y.	1,000
	2CDE	Taclia C Vall		24

Call signal.	Owner of station.	Location of station.	Power.
2CDG 2CDH 2CDI 2CDJ 2CDJ 2CDK 2CDL 2CDM 2CDN	Leland C. Wessel Joel B. Ennis, Jr. George Thatcher Parker Truman T. Jeffers. Walton Ellis Truran Philip W. Reming, Jr. Charles Hurd Adelphi Academy, R. I. Burhaus and W. M. Perry,	204 Fourth Ave, Schenectady, N. Y. Chestnut St., Castleton, N. Y. Kings Highway, Middletown, N. J. Teachers Training School, Dean St., Schenectady, N. Y. 33 Lincoln Terrace, Yonkers, N. Y. 209 Eighteenth St., Brooklyn, Y. N. Fairfield Ave., West Caldwell, N. J. 282 Lafayette Ave., Brooklyn, N. Y.	Watts. 450 20 27 230 88 18 91
2CDO 2CDP 2CDQ 2CDR 2CDS 2CDT 2CDU 2CDV	operators. Joseph Alterman. Jacob Henry Mason. Charles F. Boynton. Milton E. Walker, Jr. Chester Reid Underhill Joseph M. McInturff Theodore Reith. New Jersey Radio Supply Co., A. John Pringle, oper- ator.	157 Monroe St., New York, N. Y. 1601 Bedford Ave., Brooklyn, N. Y. 129 Engle St., Englewood, N. J. 141 Lakeside Drive, Nutley, N. J. 35 Hillside Ave., Montclair, N. J. 428 Greene Ave., Brooklyn, N. Y. 330 Park Hill Ave., Yonkers, N. Y. 324 Harrison Ave., Harrison, N. J.	16 32 10 500 30 56 250
2CDW 2CDX 2CDY 2CDZ	Robert Greenberg. William Hotine George Solomon John R. Meagher.	420 Hillside Ave., Jamalca, N. Y. 72 Laurence St., Flushing, N. Y. 9 W. Thirty-first St., Bayonne, N. J. 343 E. One hundred and ninety-fifth St., New York, N. Y.	220 25 35 77
2CEA 2CEB	J. W. Dain Henry Mackert Nassau Radio League, Jo-	1007 Orenard St., Peekskill, N. Y. 10772 Greenwood Ave., Richmond Hill, N. Y. Lincoln and Lay Sts. Francet, N. Y.	1,000 250 880
2C EC 2C ED 2C E E 2C E E 2C E E 2C E I 2C E I 2 2 2 2 2 2 2 2 2 2 2 2 2	seph M. Joyce, operator, Benjamin F. Orange, Gustavus Favon Shorey Walton Hay Bostick, Edward Roffman, Howard A. Chinn, Percy B. Willis, Robert Kraus, Charles Willis Woodford, Gilbert H. Robert, Jr., Harry Milten Harvey, Sanford L. Hirschberg, Sherman Dennis, Jr., John Hewlett Cornwall, Chester C. Lloyd, Sanford D. Ashford, Clarence Blake Smith, Jr., Frederick J. Roach, William La Forge, John Rippe, Jack Pa-cal, John Barrett May, Charles Fonz.	1812 Clay Ave., New York, N. Y. Apaquoge Road, Easthampton, N. Y. 1334 Putnam Ave., Plainfield, N. J. 118 Cedar Ave., Newark, N. J. 210 W. One hundred and second St., New York, N. Y. 1732 Melville St., New York, N. Y. 1732 Melville St., New York, N. Y. 1734 Mashington Ave, Codarhurst, N. Y. 78 Washington Ave., Cohoes, N. Y. 4 Eleanor St., Schenectady, N. Y. 527 Morris St., Albany, N. Y. 705 Broadway, Long Branch, N. J. Barkers Point, Port Washington, N. Y. 135 Twelfth St., Troy, N. Y. 128 Branch Ave., Red Bank, N. J. 610 Saint Marks Ave., Wostfield, J. N. 3044 Kingsbridge Ave., New York, N. Y. 421 Seventy-second St., Brooklyn, N. Y. 432 Bainbridge St., Brooklyn, N. Y. 433 Bainbridge St., Brooklyn, N. Y. 434 Sharman Ave., Tompkinsville, N. Y. 256 W. Sixth St., Bayonne, N. J.	32 28 350 250 15 1,000 1,000 1,150 203 27 27 27 20 48 9 9 9 9 9 9 18 770 12 250 30 30 30 30 30 30 30 30 30 30 30 30 30
2CEY 2CEZ 2CF 2CFA 2CFB 2CFC 2CFD 2CFF 2CFF 2CFF 2CFF 2CFG 2CFH 2CFJ	Herman G. Gesswein. George Buumann Arthur E. Prince. Clarence A. Kelting. Floyd Mortaner Weise. Gustave Maccarone. Warner Cosgrove. George W. korper. Raymond W. Lindstrom. Oswald F. Judisch. Charles G. Roewell. Elwood Kingman Morse. Mark Rothkopf.	164 Beach Eighty-seventh St., Rocksway Beach, N. Y. 205 Midwood St., Brooklyn, N. Y. 205 Midwood St., Brooklyn, N. Y. 2545 Muriel Parkway, Elizabeth, N. J. 271 Union St., Brooklyn, N. Y. Upper Montvale, N. J. 300 Webster Ave., New Rochelle, N. Y. 11s Thirty-third St., Woodcliff-on-Hudson, N. J. 11941 One hundred and ninth St., Woodhaven, N. Y. 23 Flatbush Ave., Brooklyn, N. Y. 21 Union Place, Yonkers, N. Y. 23 W. One hundred and fourteenth St., New York.	88 200 110 495 770 1,000 220 500 25 99
2CEK 2CFL 2CEM 2CFN 2CFN 2CFP 2CFQ 2CFR 2CFR 2CFT 2CFT 2CFU 2CFV	Wesley Morton Bishop. Ray Hoyt. Lee Albert Durfee. Grant Neben Colket Martin Repeler Max S. Streisinger. Arthur Williams. Samuel Schneder. Edward Barth Livingston Swentzel Albert J. Higson David Marshall Waters.	Glendola, N. J. 344 Hegeman St., Schenectady, N. Y. 6 Merrer St., Albany, N. Y. 2331 Glebe Ave., New York, N. Y. 962 Myrtle Ave., Brooklyn, N. Y. 73 S. Arlington Ave., Orange, N. J. 1030 Hoe Ave., New York. 69 Woodbine St., Brooklyn, N. Y. 47 Slocum Place, Long Branch, N. J.	220 50 100 1,000 36 250 39 48 200 500

Call signal.	Owner of station.	Location of station.	Power.
	Alexa Palance	100f Charles Name Name N V	Watts.
2CFW	Arthur W Pfoff	1305 Ciay Ave., New York, N. I	18 550
2CFY	Robert M. Wright	1527 Central Ave., Westfield, N. J.	5
2CFX 2CFY 2CFZ	Semuel R. Goodwin	1920 Anthony Ave., New York, N. Y	30
2CGA	Crescent F. Nelson	33 Castleton Ave., Tompkinsville, N. Y	500
2CGA 2CGB 2CGC	Alfred Feldman. Arthur W. Pfaff. Robert M. Wright Samuel R. Goodwin Crescent F. Nelson Edward F. Tukey George Rotkowitz	1385 Clay Ave., New York, N. Y. 525 First St., Westfield, N. J. 1527 Central Ave., Westfield, N. J. 1920 Anthony Ave., New York, N. Y. 33 Castleton Ave., Tompkinsville, N. Y. 193 Park St., Ridgefield Park, N. J. 700 W. One hundred and seventy-eighth St., New York, N. Y.	10 15
2CGD 2CGE 2CGF	Clarence Deim. Reuben Martin Kessler	Water Mill, N. Y	
2CGE	Reuben Martin Kessler Huyler B. Ellison. Harry J. McCollum Mahlon Brush. Elmer S. Carter Frank Duzenksi, jr Charles E. Goodwin. Charles Leon Girardot George Sambrook Hannell	Castle Heights Ave., Upper Nyack, N. Y	150 1,000 900
2CGG	Harry J. McCollum	130 Second Ave., Long Branch, N. J.	1,000
2CGG 2CGH	Mahlon Brush	Gardner Terrace, Delmar, N. Y.	43 18
2CGI 2CGJ	Elmer S. Carter	922 Crane St., Schenectady, N. Y.	18
2CGK	Charles E. Goodwin	78 Mount Hermon Way Ocean Grove N I	975
2CGL	Charles Leon Girardot	62 Third Ave. Schenectady, N. Y.	50 350 12 26
2CGM 2CGN	George Sambrook Hannell William Bryan, jr. Samuel C. Morrell Louis F. Keating. Herbert G. Messer	R. F. D. 1, Shore Road, Colonie, N. Y	12
2CGN	William Bryan, jr	248 S. Lincoln Ave., Elberon, N. J.	26
2CGO 2CGP	Louis R Vesting	67 William St Belleville N I	28
2CGO	Herbert G. Messer	392 Sairs Ave., Long Branch, N. J.	28 220
2CGQ 2CGR	Robert Birnn, jr	Box 373, Park Ridge, N. J	8
2CG8	Max Jacob Weiner	Elm and Grove Sts., East Paterson, N. J.	12
2CG8 2CGT 2CGU	Robert Birnn, Jr. Max Jacob Weiner Frederick W. Marshall Gustav J. Ulrich	N. Y. Water Mill, N. Y. Castle Heights Ave., Upper Nyack, N. Y. 41 Wallace St., Freeport, N. Y. 130 Second Ave., Long Branch, N. J. Gardner Terrace, Delmar, N. Y. 922 Crane St., Schenectady, N. Y. 614 Blaine St., Schenectady, N. Y. 614 Blaine St., Schenectady, N. Y. 78 Mount Hermon Way, Ocean Grove, N. J. 62 Third Ave., Schenectady, N. Y. R. F. D. 1, Shore Road, Colonie, N. Y. 248 S. Lincoln Ave., Elberon, N. J. Raritan Arsenal, Metuchen, N. J. 67 William St., Belleville, N. J. 392 Sairs Ave., Long Branch, N. J. Box 373, Park Ridge, N. J. Elm and Grove Sts., East Paterson, N. J. 1458 Mott St., Inwood, N. Y. 448 E. One hundred and forty-fifth St., New York, N. Y. 59 Eldorado Place, Weehawken, N. J.	600 16
2CGV 2CGW 2CGX 2CGY 2CGZ 2CH 2CHA	Isidore M. Argush	59 Eldorado Place, Weehawken, N. J.	18
2CGW	Isidore M. Argush Harold Kipp Cadmus Simon Kahn	R. F. D. 1, Hackensack, N. J	28
2CGX	Simon Kahn	941 Avenue St. John, New York, N. Y	250
2CG Y	Gene F Withem	126 Fightweigth St. Brooklyn, N. I.	170
2CH	S. Isaacson.	900 Riverside Drive, New York, N. Y.	500
2CHA	Gene E. Witham. S. Isaacson. F. C. Brockman. George Brauer. Harold Johnson. George Patterson.	81 Robinson St., Schenectady, N. Y	300
ZUHB	George Brauer	9 Cottage Place, Englewood, N. J.	10
2CHC	George Patterson	Main St., Bergenfield, N. J.	250 70 14 500 300 10 18 250
2CHD 2CHE	George Patterson. Westchester Amateur Radio Association, Edward Ker-	N. Y.  SP Eldorado Place, Weehawken, N. J. R. F. D. 1, Hackensack, N. J.  941 Avenue St. John, New York, N. Y.  34 Remsen St., Brooklyn, N. Y.  126 Eighty-sixth St., Brooklyn, N. Y.  900 Riverside Drive, New York, N. Y.  81 Robinson St., Schenectady, N. Y.  9 Cottage Place, Englewood, N. J.  630 McLean Ave., Yonkers, N. Y.  Main St., Bergenfield, N. J.  89 W. Boston Post Road, Mamaroneck, N. Y.	50
2CHF	Association, Edward Kerrigan, operator. Hyman Wallin Lee R. Shropshire Louis Kingdon Guidice Maurice J. Grainger Athur Otto Meurer Harold Sachs	778 Dekalb Ave., Brooklyn, N. Y	6
2CHG	Lee R. Shropshire	Columbus Ave., Palisade Park, N. J.	225
2CHH	Maurice I Greinger	Deal Reach Ave., West New Brighton, N. I	200
2CHI 2CHJ	Athur Otto Meurer	4 Ash St., Flushing, N. Y	26
2CHK	Harold Sachs	170 W. Seventy-third St., New York, N. Y	27
2CHL 2CHM	The state of the s	mar 72 O - 1 - 4 - 4 - 4 - 4 - 4 - 6 - 57 - 77 - 5	6 225 250 240 26 27 82 82
2CHN	Edwin J. Dunn	735 E. One hundred and skty-sixth St., New York, N. Y. 57 Bushwick Ave., Brooklyn, N. Y. 110 Stewart Ave., Garden City, N. Y. 1900 Daly Ave., New York, N. Y. 1900 Daly Ave., New York, N. Y. 198 Bayley Ave., Yonkers, N. Y. 28 Saint Nicholas Place, New York, N. Y. 430 E. Eighth St., Brooklyn, N. Y. 430 E. Eighth St., Brooklyn, N. Y. 420 Hudson Ave., West New York, N. J. 335 Moore Ave., Leonia, N. J. 128 East End Ave., New York, N. Y. 307 W. Fifth Ave., Roselle, N. J. 227 Clermont Ave., Brooklyn, N. Y. 51 Canal St., Port Jervis, N. Y. 37 Spring St., Chatham, N. Y. Nassau, N. Y. Hillisde Ave., Peekskill, N. Y. Milltown Road, South River, N. J. 822 Grant Ave., Schenectady, N. Y. Parker St., Manasquan, N. J. Malcomb Road, Mahwah, N. J. 64 Abbott Ave., Ocean Grove, N. J. 861 Delaware Ave., Ocean Grove, N. J. 861 Delaware Ave., Ocean Grove, N. J. 861 Belaware Ave., Cocan Grove, N. J. 861 Bond Ave., Farmingdale, N. J.	18
2CHO 2CHP	John C. Hayden	1900 Daly Ave. New York N. Y.	240
2CHO 2CHP 2CHQ	Stanley A. Hall	609 E. Eighteenth St., Brooklyn, N. Y	25
2CHR	Stuart Phelps Cornell	19 Bayley Ave., Yonkers, N. Y.	12
2CHS	Maurice Rocie	23 Saint Nicholas Place, New York, N. Y	18
2CHT 2CHU	Harold Davidson	420 Hudson Ave., West New York, N. J.	590
2CHV	Pliny E. Goddard, jr	335 Moore Ave., Leonia, N. J	500
2CHW	Edward John Kruger	128 East End Ave., New York, N. Y	24
2CHX 2CHY	William J. Scott	227 Clermont Ave. Brooklyn N V	16
<b>жи</b> 7	William H. Slater.	51 Canal St., Port Jervis, N. Y.	220
2CIA	George N. Ashley	37 Spring St., Chatham, N. Y	825
2CIA 2CIB 2CIC	Leonard Lynd	Nassau, N. Y	1 000
2CID	Frederick Weinheimer	Milltown Road, South River, N. J.	1,000
2CIE 2CIF	Chester Walker	822 Grant Ave., Schenectady, N. Y	25
2CIF	Robert Purdy Emmons	Parker St., Manasquan, N. J.	45
CIG CIH	Charles F. Kidd	64 Abbott Ava. Ocean Grove N I	250
2ČII	Manton McCrea	61 Delaware Ave., Ocean Grove, N. J.	45
2CII 2CIJ	S. D. Coffman	Belmar, N. J.	800
2CIK 2CIL	Nathan Woodburn Layton	Bond Ave., Farmingdale, N. J.	40
	WILLIAM INCH DRYGL	I. O. DOX OSO, OHISHBY A Vo., Dullettell, 17. J	40
2CIM	Sidney Lewis Winston	801 Southern Boulevard, New York, N. Y	300
2CIM 2CIN 2CIO 2CIP	Sidney Lewis Winston	61 Delaware Ave., Ocean Grove, N. J. Belmar, N. J. Bond Ave., Farmingdale, N. J. P. O. Box 593, Smalley Ave., Dunellen, N. J. 901 Southern Boulevard, New York, N. Y. 1431 Avenue A, New York, N. Y. 25 Cypress St., Newark, N. J. Rumson Road, Rumson, N. J.	12 240 240 255 12 12 12 12 12 12 12 12 12 12 12 12 12

Call signal.	Owner of station.	Location of station.	Power
0010	Chalcas Padio Club A	436 W. Twenty-seventh St., New York, N. Y	Watts.
2CIQ 2CIR	Chelsea Radio Club, A. Rechert, operator. Wireless Telephone Co. of Hudson County, C. P.	997 Bergen Ave., Jersey City, N. J	4
OCTO	Howver, operator,		25
2CIS 2CIT	William MacDonald Henry J. Yack	695 E. One hundred and thirty-seventh St., New York, N. Y.	1
2CIU 2CIV	David Mossberg	1705 Anthony Ave., New York, N. Y. One hundred and eighty-third St. and University	50
2CIW 2CIX	Balcon Shaw Bond	128 De Hart St., Mariners Harbor, N. Y 695 E. One hundred and thirty-seventh St., New York, N. Y. 1705 Anthony Ave., New York, N. Y One hundred and eighty-third St. and University Ave., New York, N. Y. 14605 Fulton St., Jamaica, N. Y Hamilton St., Paterson, N. J	5
2CIY 2CIZ 2CJA 2CJB	camp, operator. Robert Ponsoldt. Joseph Jaromir Wolfe Andrew Edward Hopper Morton B. Downs	96 Bergen Ave., Jersey City, N. J	3 3 52 24
2CJB	Frank Edward Bisinger	York, N. Y.  11 French Place, Corona, N. Y.	1
2CJD 2CJE	F. G. Mackie Frank T. Hines, jr Arthur K. Iber William Gilmartin	117 Willow Ave., Hoboken, N. J. Malba, N. Y	3
2CJF 2CJG	William Gilmartin	18 Sackett St., Corona, N. Y	25 50
2CJH 2CJI 2CJJ	Michael Levine	30 Edson St., Corona, N. Y	5
2CJK 2CJL 2CJM	Ludwig Bose Frank B. Seiler. Walter Charles Smith Samuel Lawrence Barriette	Short Hills Ave., Millburn, N. J.	24 1 25
2CJN 2CJO	Fayette S. Simonson Charles Adam Grothman	366 Parker St., Newark, N. J. 316 Eldert St., Brooklyn, N. Y.	37
2CJP 2CJQ 2CJR	Harold B. Elliott Benjamin Oliver	87 Jenerson Ave., Jersey City, N. J. 16 Agnes St., Belleville, N. J. 535 Seventy-fifth St., Brooklyn, N. Y.	50
2CJS 2CJT 2CJU	Charles Adam Grothman. Raymond May. Harold B. Elliott. Benjamin Oliver. George M. Smith, Jr. Ernest Wagner, Jr. Paul G. Watson. William H. Bossert. Milton J. Jacobsen. Sherman John Mallery. Theodore Gustav Koven. Frederick C. Dickely.	165 Arlington Ave., Hawthorne, N. J. Sixty-first St. and Broadway, Pasadena Hotel, New York, N. Y. 11 French Place, Corona, N. Y. 117 Willow Ave., Hoboken, N. J. Malba, N. Y. 18 Sackett St., Corona, N. Y. 879 Longwood Ave., New York, N. Y. 30 Edson St., Corona, N. Y. 1239 Franklin Ave., New York, N. Y. 1310 Sacon St., St.	50
2CJV 2CJW	William H. Bossert Milton J. Jacobsen	233 Fifty-second St., Brooklyn, N. Y	22
2CJX 2CJY 2CJZ	Sherman John Mallery Theodore Gustav Koven Frederick C. Dickely	21 Preston St., Ridgefield Park, N. J. 180 Bowers St., Jersey City, N. J.	1,00
2CK 2CKA 2CKB	T. F. O'Brien C. Oliver Regener. Joseph Charles Smyth William Frederick Tense	202 Juanita Ave., Freeport, N. Y. 5 Tuxedo Ave., Hawthorne, N. J	
2CKB 2CKC 2CKD	William Frederick Tense Karl B. Hoffman	269 Eighty-sixth St., Brooklyn, N. Y. 48 Quincy St., Passaic, N. J. 5 Summit Ave. Albany N. Y.	99
2CKE 2CKF 2CKG 2CKG	John M. Frith	Central Ave., Spring Valley, N. Y. 5 Hudson Ave., Green Island, N. Y.	
2CKG 2CKH	Bernard Petroski	Bayville Road, Locust Valley, N. Y. 29 Washington St., South River, N. J. 1204 State St. Schenectady, N. Y.	48
2CKI 2CKJ 2CKK	Max Muller Vrooman Harold B. Graham Peter Hugh Shavney Herbert Menzier Warner	Spring Valley, N. Y. 183 Paine St., Green Island, N. Y	60
2CKL 2CKM 2CKN 2CKO	Irving N. Herman Bert M. Francisco	Long Hill Road, Great Noten, N. J	43
2CKO 2CKP	DeVere M. Grethen Alfred Yorston. Frank Anzalone. Perry Francis Hadlock.	21 Duane Ave., Schenectady, N. Y	50
2CKP 2CKQ 2CKR 2CKS	Perry Francis Hadlock Earle Bennett	20 Ellictt Ave., Schenectady, N. Y	
2CKT 2CKU 2CKV 2CKW	Folyd F. Van Pelt William Bruce Hartop	12 N. Jay St., Schenectady, N. Y. 21 Duane Ave., Schenectady, N. Y. 233 Harrison Ave., New Brunswick, N. J., Box 35, R. F. D. 4, Highland, N. Y. 20 Ellic't Ave., Schenectady, N. Y. 717 Bangs St., Asbury Park, N. J. 175 Fisher Ave., Tottenville, N. Y. 1329 St. John's Place, Brooklyn, N. Y. 69 Forest Ave., Verona, N. J.	
2CKV 2CKW 2CKX	Joseph B. Cohen	23 Thirty-ninth St., Corona, N. Y	
2CKX 2CKY 2CKZ	Joseph Bonanno. Natale Donato. Harold Van Winkle. Henry Peck Barker.	122 W. One hundred and eleventh St., New York, N. Y. 1963 E. Ninth St., Brooklyn, N. Y.	
2CLA 2CLA 2CLB	Lawrence J. Dunn	1329 St. John's Place, Brooklyn, N. Y. 69 Forest Ave., Verona, N. J. 23 Thirty-ninth St., Corona, N. Y. 23 Thirty-ninth St., Corona, N. Y. 122 W. One hundred and eleventh St., New York, N. Y. 1963 E. Ninth St., Brooklyn, N. Y. 742 Highland Ave., Newark, N. J. 480 E. Ninteeenth St., Brooklyn, N. Y. 1514 Fifty ninth St., Brooklyn, N. Y. 1545 Highland Ave., Westfield, N. Y. 115 Mountain Ave., Westfield, N. J. 345 E. Fifteenth St., New York, N. Y.	54
2CLC 2CLD	George H. McBain. Henry O. Wright. Stuyvesant Radio Club,	345 W. Fifty-third St., New York, N. Y	50

Call signal.	Owner of station.	Location of station.	Powe
			Wati
2CLF 2CLG 2CLH	Howard W. Hitchcock	3884 Amboy Road, Great Kills, N. Y	1
2CLG	Kenneth T. Hill	49 Fifty-fourth St., Corona, N. Y	Ι.
CLI	Howard W. Hitchcock Kenneth T. Hill Philip Hart Ross Wimpfheimer	412 Neville St., Perth Amboy, N. J	
CLI CLK		323 Lincoln St., Flushing, N. Y	
ALLK.	John C Plantings	Tolmes N V	1
CLL	Malcolm A. Williams	3884 Amboy Road, Great Kills, N. Y. 49 Fifty-fourth St., Corona, N. Y. 412 Neville St., Perth Amboy, N. J. 416 W. One hundred and twenty-ninth St., New York, N. Y. 323 Lincoln St., Flushing, N. Y 49 Hudson Place, Weehawken, N. J. Holmes, N. Y. 11½ E. One hundred and thirty-fourth St., New York, N. Y. 1745 Bathrate Ave., New York, N. Y.	1. "
CLN	Myer Skraly	1745 Bathgate Ave., New York, N. Y	•
CLO CLP CLQ	Adam Sasiadek	179 Rockaway Road, Jamaica, N. Y	
CLP	Alexander Vingiprova	129 Jericho Turnpike, Foral Park, N. Y	١.
Cro	Irving Davidson Perry	68 N. Parkway, East Orange, N. J	1
CLR	Myer Skraly. Adam Sasiadek Alexander Vingiprova. Irving Davidson Perry. John E. Holton, jr Frank W. Grenzbach	145 W. One hundred and twenty-second St., New	1
יי. דייצ	Arthur R Ryons	248 Emerson Place Brooklyn N V	١,
CLT CLU	Arthur F. Evens	N. Y. 1745 Bathgate Ave., New York, N. Y. 179 Rockaway Road, Jamaica, N. Y. 129 Jericho Turnpike, Foral Park, N. Y. 68 N. Parkway, East Orange, N. J. 161 W. Sixty-sixth St., New York, N. Y. 145 W. One hundred and twenty-second St., New York, N. Y. 246 Emerson Place, Brooklyn, N. Y. 105 Warwick St., Brooklyn, N. Y.	
CLV CLW CLX	Howard A. Lowensten Robert N. Steffens	136 Mercer St., Jersey City, N. J.	
CLW	Robert N. Steffens	100 Warwick St., Brooklyn, N. Y	
CLX	Jacob Schmidt	603 Thirteenth St., West New York, N. J	
CLY	Arthur Werbeck	1500 P. Martenth St. Berneller N. Y.	
CMA	Ernest D. Repord	301 Seventh St. Brooklyn N V	1
CMB	Jacob Schmidt Arthur Werbeck Claude R. Lewis, jr. Ernest D. Renard. William G. Baldwin James Teague Underwood. Samuel Coleman, jr. Henry P. Burrows Andrew J. Geyer, jr. John A. Munzer.	100 Wallter Ave., White Plains, N. Y.	!
CMC	James Teague Underwood	1230 E. Twenty-third St., Brooklyn, N. Y.	1
CMC CMD	Samuel Coleman, jr	320 Central Park West, New York, N. Y	i
ČME CMF CMG	Henry P. Burrows	561 Fourth St., Brooklyn, N. Y	!
CMF	Andrew J. Geyer, jr	102-19 Ninety-first Ave., Richmond Hill, N. Y	i
	John A. Munzer	136 Mercer St., Jersey City, N. J.  100 Warwick St., Brooklyn, N. Y.  603 Thirteenth St., West New York, N. J.  604 Union Ave., New York, N. Y.  1580 E. Nineteenth St., Brooklyn, N. Y.  100 Wallter Ave., White Plains, N. Y.  1230 E. Twenty-third St., Brooklyn, N. Y.  230 Central Park West, New York, N. Y.  561 Fourth St., Brooklyn, N. Y.  102-19 Ninety-first Ave., Richmond Hill, N. Y.  Hudson River Yacht Club, Ninety-second St. and  North River, New York, N. Y.  2-4 Mamaroneck St., White Plains, N. Y.	
CMH	Twentieth Century Wireless Telephone Corp., William Chinn, operator. George Moog. Gordon W. Battey Kenneth McGrath Harry M. Shedd Arthur C. Koch Charles N. Mandery. H. R. Gans Vincent Consoll Werner P. Uhl Richard Silberstein Ralph C. Powell Winsor Shippee.	24 Mamaroneck St., White Plains, N. Y	
2CMI 2CMJ 2CMK 2CML	George Moog	5703 Fifteenth Ave., Brooklyn, N. Y	1
CMJ	Gordon W. Battey	127 Overlook Circle, New Rochelle, N. Y	1,
CMK	Kenneth McGrath	347 Walnut St., Newark, N. J.	
CML	Arthur C. Foob	6 Sound View Drive Lerebmont N. V	
Y'M N	Charles N Mandary	Fast Northport N V	1
CMM CMN CMO	H. R. Gans.	382 Howard Ave., Grymes Hill, N. Y	ĺ
	Vincent Consoli	103 Leonard St., Brooklyn, N. Y	1
CMQ	Werner P. Uhl	332 Murray St., Eliazbeth, N. J	1
CMR	Richard Silberstein	315 Central Park West, New York, N. Y	
CMQ CMR CMS CMT	Raiph C. Powell	Hampton Hall, Cranford, N. J	1
CMI	Winsor Shippee	Brown St See Cliff N V	l
CMU CMV CMW	Charles Draper Hayden William Wallace Leathe	20 Larchmont Ave. Larchmont, N. Y.	
CMW	David Leiter	1338 Forty-first St., Brooklyn, N. Y.	}
CMX 2CMY CMZ	Severin G. Meyer	240 Washington Ave., Rutherford, N. J	ļ
2CMY	Sydney V. Salthouse	304 Ivy St., Arlington, N. J.	l
CMZ	Edward T Dieber	1640 A muterdam Ave. Nov. V.rk. N. V	
CNA	Alfred Sturr	422 Washington Ave. Rolleville N. J.	1,
CNB	John Kaul	448 W. One hundred and sixty-third St., New York, N.Y.	-,
CNA CNA CNB CNC	David Leiter. Severin G. Meyer. Sydney V. Salthouse. William Dewey. Edward T. Dickey. Alfred Sturr John Kaul. R. William Bell. Frederick W. Gordon. Paul Joseph Gollhofer. Arthur Willard Howell. Thomas C. Bracken.	Main St., Toms River, N. J	
	Frederick W. Gordon	131 E. Sixty-second St., New York, N. Y	,
CNE	Paul Joseph Gollhofer	95 Leonard St., Brooklyn, N. Y	
UNF	Arthur Willard Howell Thomas C. Bracken	130 Indee St. Fireburst N. V.	İ
CNF CNG CNH	Charles Breen	0511 One hundred and aighteenth St. Dichmond Hill	
CNI CNJ	Albert A. Johnson Newark Sunday Call, A. E.	N. Y.  23 O'Neil St., Kingston, N. Y.  204 Market St., Newark, N. J.  255 W. One hundred and eighth St., New York, N. Y.  188 Charlton St., Newark, N. J.  1136 Jackson Ave., New York, N. Y.  1307 Franklin Ave., Dogota, N. J.  1307 Franklin Ave., New York, N. Y.  Beach St., Newburgh, N. Y.  304 Amsterdam Ave., New York, N. Y.  Grand Ave., Palisades Park, N. J.  303 S. Lexington Ave., White Plains, N. Y.  Island Road, Mahwah, N. J.  384 Halsey St., Brooklyn, N. Y.	:
CNK	Bruno W Kirschner	255 W. One hundred and eighth St. New York N. V.	
CNL	Jeffrie Crowell	188 Charlton St., Newark, N. J.	1 '
CNM CNN CNO CNP CNQ CNR	John J. Young, ir	1136 Jackson Ave., New York, N. Y.	
CNN	Louis Herlinger	31 Ridgefield Ave., Bogota, N. J	
CNO	Guyon R. Herbert	1307 Franklin Ave., New York, N. Y	
CNP	Stephen A. Vanderveer	Beach St., Newburgh, N. Y	1
UNQ	William R. Vogts	304 Amsterdam Ave., New York, N. Y	1
CNE	Braderick W Walbrook	202 C Levington Ave. White Dising N V	
CNT	Addison Gillette Clark	Island Road Mahwah N I	1

Call signal.	Owner of station.	Location of station.	Power.
2CNV	Edmund Lockwood Stod-	69 Hudson Ave., Green Island, N. Y	Watts.
2CN W 2CN X 2CN Y 2CN Z 2CN Z	Ellsworth DeWitt Cook William H. Smith Wilbur Y. Van Alstyne Dwight Hulings. Richard Henry Knopf. William Louis Wheeler, Jr Richard M. Somers. Osrar Fischer	43 Ballston Ave., Scotia, N. Y. R. F. D. 28, Magee St., Southampton, N. Y. 550 Myrtle Ave., Albany, N. Y. 175 Prospect Place, Ruthford, N. J. 387 Mosholu Parkway, New York, N. Y.	50 10 10 45 200
2COB 2COC 2COD 2COE 2COF	Louis Martin. Louis August Nees.	107 Hawland St. Astonia N. V.	90 16 18 90
2COG 2COH 2COI 2COJ	Jack Augustus Sieber	203 Twenty-seventh St., Guttenberg, N. J. 738 E. Twenty-first St., Brooklyn, N. Y. 69 Bay Twentieth St., Brooklyn, N. Y. Northview Ave., Mount Kisco, N. Y. Premium Point Park, New Rochelle, N. Y.	70 500 175 240
2CCK 2COL 2COM 2CON	John Hulick Conover	350 Central Ave., East Orange, N. J. 2119 Caton Ave., Brooklyn, N. Y. 1899 Third Ave., New York, N. Y. Duffield Ave., Jersey City, N. J.	250 200 15 450
2000 200P 200Q 200R	Orlando Rene Pfaltz Frederick L. Brown Raymond C. Beyers William Gordon Alcom- brack.	5 Soundview Ave., Larchmont, N. Y. 210 Edwards Ave., Long Branch, N. J. 11019 Jamaica Ave., Richmond Hill, N. Y. 625 W. One hundred and forty second St., New York, N. Y.	250 55 40 300
2COS 2COT 2COU 2COV 2COV	Harold Danson . Forman Bruee Parsons . Loren C. Lewis . Benjamin C Henry . Camp Walkill, Incorporated , William S. Haistead .	625 W. One hundred and forty second St., New York, N. Y. 31 W. One hundred and fourteenth St., New York, N. Y. 3 Washington Road, Maplewood, N. J. 505 Sunset Ave., Asbury Park, N. J. 71 Hocker Ave., Poughkeepsie, N. Y. New Paltz, N. Y.	15 300 25 10 195
2CO X 2CO Y 2CO Z 2CP 2CPA 2CPB 2CPC 2CPD 2CPE 2CPE 2CPE 2CPF	operator. Ralph Weeks Daniel Pinte Rolan! M Fennimore. James P Devine Joseph Battaglia Archie Pleusunton. Frederick Ramhorst Richard A Donnelly. Edwin R. Woelfel. Austin Alfred Yala. Staten Island Radio Club, Floyd F Van Pelt, opera-	Birch Hill Ave., Locust Valley, N. Y. 30 Giffard Ave., Pomphkeepsie, N. Y. Fair Haven Road, Fair Haven, N. J. 1068 University Ave., New York, N. Y. 283 Milton Ave., Schenectady, N. Y. Dover Plains, N. Y. 301 Harrison Ave., New Brunswick, N. J. Crescent Ave., Briello. N. J. 751 Westfield Ave., Elizabeth, N. J. 439 Hendrickson Ave., Long Branch, N. J. 24 Osgood Ave., Stapleton, N. Y.	250 35 5 16 18 30 25 225 500 50 41
2CPH 2CPI 2CPJ 2CPK	tor. Alvin Kremzier Earl Donald Widegren Montefiore Kandel. The Boys Club, J. M. Bogucki, operator.	12 Maplewood Ave., Schenectady, N. Y. Forest Ave., Locust Valley, N. Y. 143 E. Nineteenth St., New York, N. Y. 287 E. Tenth St., New York, N. Y.	25 75 24 150
2CPL	Boy Scout: of America, Carl G. Schaumm, opera- tor.	Kanohwaukee Scout Camp, Tuxedo, N. Y	550
2CPM 2CPN 2CPO 2CPP 2CPQ 2CPR 2CPS 2CPT 2CPU	Henry G. Stott. Thomas Plaw Walter J. Munzer Albert P. Karamann John Caleb Phipps George Meder Samuel Freedman. Warren Stoltz. Charles M. Hunt	170 Elm St., New Rochelle, N. Y. 1426 Amsterdam Ave., New York, N. Y. 119 W. Eighty-third St., New York, N. Y. 106 Hamilton Ave., New Rochelle, N. Y. 407 E. Eighteenth St., Brooklyn, N. Y. 990 First Ave., New York, N. Y. 526 E. One hundred and twentieth St., New York, N. Y. 30 Pleasant Ave., Bronxville, N. Y. 567 W. One hundred and forty-ninth St., New York, N. Y.	209 1 18 200 17 50 9 6 224
2CPV 2CPW 2CPX 2CPY 2CPZ 2CQ 2CQA 2CQB 2CQB 2CQC 2CQD 2CQD	Donald B. Templeton. Benjamin P. Robinson. Raymond W. Gast. James E-lward Reagan. Elmer W. Ross. Watter B. Spiegel. Arthur Harvey Mekeel. Charles Girard Marshall John A. Filkas. Winfield G. Bock. Alec. A. Weiner.	N. 1. 21 Schuyler Court, Bayonne, N. J. 9 South St., Morgan, N. J. 31 St Hustson Bouleward, Jersey City, N. J. 212 William St., East Orange, N. J. 318 Ninth St., Troy, N. Y. 331 E. Eighty-fourth St., New York, N. Y. 114 N. Clinton St., Poughkeepsie, N. Y. 63 Broadway, Ocean Grove, N. J. 133d Company, C. A. C., Fort Terry, N. Y. 145 Third Ave, W., Roselle, N. J. 2065 Eightieth St., Brooklyn, N. Y.	540 200 25 500 450 10 500 2500 15

Call signal.	Owner of station.	Location of station.	Power.
		,	Watts.
2CQF 2CQG 2CQH 2CQI 2CQJ	John A. Lucas Alfred N. Lawrence Richard F. Currey Frederick E. Dobson	Fisher's Island, N. Y. Box 55, Laurence, N. Y.	28
2CQG	Alfred N. Lawrence	Box 55, Laurence, N. Y.	825
2CQH	Richard F. Currey	Main St., Milburn, N. J.	825 500 120
2CQ1	Frenk Wolf	145 F. Ninety-seventh St. New York N. V.	120
2CQK	Frank Wolf. Harry J. Simpson.	327 E. One hundred and fifty-eighth St., New York,	12
2CQL	Wyman N. Holden	9412 One hundred and sixteenth St., Richmond Hill,	70
2CQM 2CQQP 2CQQP 2CQQR 2CQQR 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV 2CQQV	Frederick J. Winsch	73 Torsach Road, Stapleton, N. Y. 5007 Sixth Ave., Brooklyn, N. Y. 26 Lyon Place, Elizabeth, N. J. 307 Lexington Ave., Clifton, N. J. 38 Alexander St., Newark, N. J. Box 141, R. F. D. I., Glendola, N. J. Southold, N. Y. S. Highland Ave., South Nyack, N. Y.	135
2COO	Edward Slepian	28 I wan Diego Flischeth N I	90 250
2COP	Harold W Davis	307 Levington Ava Clifton N I	100
2000	Harold M. Zimmerman Harold W. Davis W. W. Nitschman John A. Schenck	38 Alexander St., Newark, N. J.	500
2CQR	John A. Schenck	Box 141, R. F. D. 1, Glendola, N. J.	18
2CQS	Clarence A. Glover	Southold, N. Y	18
2CQT	Charles H. Prindle	S. Highland Ave., South Nyack, N. Y	150
2CQU	Clarence A. Glover Charles H. Prindle Donald S. MacLeod Frank S. Bindwald	Compton St., Belford, N. J	18
2CQV	Frank S. Bindwald	31 Snowden Ave., Schenectady, N. Y	90
2CQ W	Milliard V Everett	Washington Ave. Highland N. V.	20
2COV	Eric R Oshorna	Water Mill N V	27
2COZ	Charles A. Stay Milliard V. Everett Eric R. Osborne Robert M. Morris	827 Cross Ave., Elizabeth, N. J.	83
2CR	Morris Lieberman	284 Ashford St., Brooklyn, N. Y	500
2CRA	Morris Lieberman. Lawrence A. Tuna	182 Madison Ave., New York, N. Y	28
2CRB	Joseph Goldstein	1326 Fortieth St., Brooklyn, N. Y	1500 18 900 188 299 277 833 5000 28 244 1500 300 1601 121
2CRC	Joseph Goldstein Frederick B. Woodworth George F. Elston Frederick Selmer Olsen	280 Broad St., Bloomfield, N. J.	150
2CRD	George F. Eiston	19 S. Thirteenth St., Newsrk, N. J	800
2CRE	Coloridge M Hutson	637 Clark St. Wostfield N I	30
2CRF 2CRG	Coleridge M. Hutson Charles Ford Warren	81 Pierrepont St., Brooklyn, N. Y.	16
2CRH	Alfred Oldhoff Emil H. Kolvenbach	223 Thirteenth St., Brooklyn, N. Y.	12
2CRI	Emil H. Kolvenbach	429 W. One hundred and fifty-fourth St., New York,	18
2CRJ 2CRK	Edwin M. Ma Dan Lucien E. Bonduaux, Alex. H. Knights.	Southold, N. Y. S. Highland Ave., South Nyack, N. Y. Compton St., Belford, N. J. 31 Snowden Ave., Schenectady, N. Y. Bayville Road, Locust Valley, N. Y. Washington Ave., Highland, N. Y. Water Mill, N. Y. S27 Cross Ave., Elizabeth, N. J. 224 Ashford St., Brooklyn, N. Y. 1326 Fortieth St., Brooklyn, N. Y. 1326 Fortieth St., Brooklyn, N. Y. 290 Broad St., Bloomfield, N. J. 19 S. Thirteenth St., Newark, N. J. 298 Seventeenth St., Brooklyn, N. Y. 637 Clark St., Westfield, N. J. 181 Pierrepont St., Brooklyn, N. Y. 223 Thirteenth St., Brooklyn, N. Y. 223 Thirteenth St., Brooklyn, N. Y. 129 W. One hundred and fifty-fourth St., New York, N. Y. 1856 Eighty-fifth St., Brooklyn, N. Y. 1815 Kelly St., New York, N. Y.	550 17
2CRL 2CRM 2CRN 2CRO	Locoph Morrie		18
2CRM	William Ahlfeld	35 W. Twenty-fifth St., Bayonne, N. J	36 27
2CRN	William Ahlfeld Americo Beltrani John J. Escobar Ronald B. Wehrly Robert Lee Koerner	319 E. Seventieth St., New York, N. Y	27
2CRP	Donald P. Wahrler	22 F. Thister court Ct. Payonna N. J.	150
2CRQ	Robert Lee Koerner	60 W One hundred and ninetieth St. New York N V	180
2CRR	George Henry Webber, jr Lement U. Harris. Karl L. Myers.	1617 New York Ave., Brooklyn, N. Y.	165
2CRS	Lement U. Harris	Tuxedo Park, N. Y	18 180 165 16 300
2CRT	Karl L. Myers	10 Washington Ave., Schenectady, N. Y	300
2CRU 2CRV	ClarenceGeorgeMontgomery	6091 Park Place Ave., Bradley Beach, N. J	18
2CRV	Newburgh News Printing	40 Crond St. Namburgh N. W.	108
2CRW	Irving Gallagher	646 Marchall St. Flizeboth N. I	125 750
2CRX	Philip Edgar Zitmann	80 Union Place, Ridgefield Park, N. J.	25 43
2CRX 2CRY	Karl L. Myers. ClarenceGeorgeMontgomery Newburgh News Printing and Publishing Co. Irving Callagher. Philip Edgar Zitmann. North Side Radio Club, John D. Sembler operator	40 Grand St., Newburgh, N. Y. 646 Marshall St., Elizabeth, N. J. 80 Union Place, Ridgefield Park, N. J. Birch Hill Ave., Locust Valley, N. Y. 648 Morris Ave., New York, N. Y. 201 Park Ave., Port Richmond, N. Y. 202 Heights Road, Ridgewood, N. J. 210 Buena Vista St., Yonkers, N. Y. 60 Walnut St., Montclair, N. J. Cedar Ave., Stony Brook, N. Y. 112 S. Broad St., Peekskill, N. Y. 877 Strong St., Schenectady, N. Y. Box 787, E. Main St., Riverhead, N. Y. 1373 Third Ave., New York, N. Y. 15 Clark St., Brooklyn, N. Y. 15 Clark St., Brooklyn, N. Y. 15 Swenty-second St., New York, N. Y. 1028 Forty-fourth St., Brooklyn, N. Y. 1028 Forty-fourth St., Brooklyn, N. Y. 1028 Forty-fourth St., Brooklyn, N. Y. 103 Emory St., Jersey City, N. J. 438 Fulton St., Elizabeth, N. J. 438 Fulton St., Elizabeth, N. J. 422 W. Twenty-fourth St., New York, N. Y. 55 Newfield St., East Orange, N. J. 103 N. Nineteenth St., East Orange, N. J. 103 N. Nineteenth St., East Orange, N. J. 103 N. Nineteenth St., East Orange, N. J. 103 Hoffman St., Spring Valley, N. Y. 121-18 Jerome Ave., Morris Park, N. Y.	43
2CRZ	John D. Sembler, operator. John De Giovanni Charles M. Schaefer Theodore A. Smith Edmund Fitz Patrick.	648 Morris Ave., New York, N. Y	l s
2CS ,2CSA	Charles M. Schaefer	201 Park Ave., Port Richmond, N. Y.	8 450 455 366 555 56 56 56 56 56 56 56 56 56 56 56
2CSA	Theodore A. Smith	20 Heights Road, Ridgewood, N. J	4.5
2CSB 2CSC 2CSD	Edmund Fitz Patrick	210 Buena Vista St., Yonkers, N. Y	36
2CSC	Auen B. Du Mont	60 Wainut St., Montclair, N. J.	550
2CSE	Faul Bernard King, Jr	112 C Drood St. Dooks bill N. V	100
2CSF	Reniamin M Stowe ir	877 Strong St. Schonactady N. V.	8
2CSG	Orange H. Tuthill	Box 767, E. Main St., Riverhead, N. Y.	40
2CSG 2CSH	Jesse M. Goldberg	1373 Third Ave., New York, N. Y	50
2CSI	Stewart Brown	15 Clark St., Brooklyn, N. Y	45
2CSJ	Kenneth Bauer	127 Second Ave., E. Roselle, N. J.	48
2CSK 2CSL	Restrant Francis Mayors	175 W Seventy-second St. Mew Verb N V	18
2CSM	Clarence H. Weet	1028 Forty-fourth St., Brooklyn N V	24
2CSN	David E. Shufeldt	Murray Ave., Ridgewood, N. J.	12
2CSN 2CSO	Alfred M. Sadler	30 Emory St., Jersey City, N. J.	18
2CSP	Arthur William Thiel	438 Fulton St., Elizabeth, N. J.	75
2CSQ	John Plimpton Kingman	422 W. Twenty-fourth St., New York, N. Y	
2CSR 2CSS	winthrop C. Haigh	58 Newneld St., East Orange, N. J.	11
2CSS 2CST	Frank H White	Hoffman St. Spring Valley N. V.	1 15
2CSU	Joseph Colombo	2502 Eighth Ave., New York, N. Y.	20
2CSU 2CSV	Frank H. Wilson	11811 Ninety-seventh Ave., Morris Park, N. Y.	40
2CSW	The 1. TT	1 10 10 7	1 00

# AMATEUR RADIO STATIONS OF THE UNITED STATES.

# SECOND DISTRICT—Continued.

Call signal.	Owner of station.	Location of station.	Power.
2C8X 2C8Y 2C8Z 2CT 2CTA 2CTB	Harold See	14 Martha Ave., Jamaica, N. Y	Watts. 250 30 1,000 500 350 150
2CTC 2CTD 2CTE 2CTF 2CTG 2CTH 2CTI 2CTJ 2CTK 2CTL 2CTM 2CTM	Baldwin, operator.  Moe Littwin.  George Cordier  Arthur C. Sorrell.  Philip A. Goetz.  Leland S. Jett Clifford M. Rowe.  James MacDonald.  Robb Lansing Millham.  George Edward Oros.  William Paul Short Raymond L. Morehouse.  John M. Cummings.	21 Bedford Road, Schenectady, N. Y. 120 Crane St., Schenectady, N. Y. 121 Clark St., Hillside, N. J. 502 Ninth Ave., LongIsland City, N. Y. 8516 One hundred and Twentieth St., Richmond Hill, N. Y.	23 500 6 90 45 24 18 60 175 20 50 25
2CTO 2CTP 2CTQ 2CTR 2CTS 2CTT 2CTU 2CTV 2CTX 2CTX 2CTY 2CTZ 2CU 2CUA	Rudolph Holub. Joseph H. Ehrler. Louis Johnson Gerard Mirra. Paul Kiepe Edgar I. Sher Edmund H. Hansen Robert B. von Heinold Donald L. Pettit Ashbel Green Emil Herlin. James Fitzgerald. H. B. Von Thun. Walter Jack Loria.	563 Evergreen Ave., Brooklyn, N. Y. 1659 Monroe Ave., New York, N. Y. 1466 Southern Boulevard, New York, N. Y. 1418 Munn Ave., Hillside, N. J. 1418 Munn Ave., Hillside, N. J. New Durham Road, Metuchen, N. J. 754 Summer Ave., Newark, N. J. 16 NeckRoad, Brooklyn, N. Y. Mount Kisco, N. Y. 36 Verandah Place, Brooklyn, N. Y. 266 Paulison Ave., Passaíc, N. J. 7 Utica Ave. Brooklyn, N. Y.	220 18 83 6 16 500 200 365 500 40 10 90 24 61
2CUB 2CUC	Lester C. Wildnr	605 W. One hundred and forty-second St., New York, N. Y. 564 Van Cortland Park Ave., Yonkers, N. Y. 821 E. One hundred and Sixty-sixth St., New York, N. Y.	300 20
2CUD 2CUE 2CUF 2CUH 2CUI 2CUI 2CUI 2CUK 2CUL 2CUM 2CUN 2CUN	Vincent T. Wyckoff Incarnation Radio Club, August Fischer, operator. Hatton Claude Wilks Carl B. Dahlgren. Leon Bishop Terwilliger. Walter Goerschner Wilber C. Roake Warren Ingalls William Servis Otto Follender Frederick E. Bibb Frederick W. Procter	Box 688 Route 2, White Plains, N. Y. R. F. D. 4, Cleminshaw Ave., Troy, N. Y. Hanford Place, East Isilp, N. Y. 21 Hawthorne Ave., Troy, N. Y. Hetel Ambasseder Park Ave. and Elfer for St. Now.	33 12 90 250 36 140 27 10 24 250 36 70
2CUP 2CUQ	Lester F. Eckhoff	York, N. Y.  165 Summit Ave., Jersey City, N. J.  540 W. One hundred and thirth-sixth St., New York, N. Y.	24 16
2CUR 2CUS	Myron Wesley Colony Archie Maclean	57 Gard Ave., Bronxville, N. Y	225 54
2CUT	Mont Pleasant Radio Club, Leland C. Wessel, operator Harold M. Zimmerman	316 Ostrander Place, Schenectady, N. Y.	150 198
2CUV 2CUW 2CUW 2CUY 2CUZ 2CVB 2CVC 2CVD 2CVE 2CVF 2CVG 2CVF 2CVG	Lawrence E. McDonough	N. J. 308 Charles St., West Hoboken, N. Y.	100

Call signal.	Owner of station.	Location of station.	Power.
	D-14-74	When Ch. Transadala N. W.	Watte.
2CVJ	Robert Hart Emanuel Levine	941 Porest Ave. New York N V	50
2CVJ 2CVK 2CVL	Walter Knox	Elm St., Hartsdale, N. Y.  361 Forest Ave., New York, N. Y.  317 E. One hundred and ninety-sixth St., New York, N. Y.  30 W. Sixty-fifth St., New York, N. Y.  3490 Eastchester Road, New York, N. Y.  3490 Eastchester Road, New York, N. Y.  195 N. Hamilton St., Poughkeepsie, N. Y.  195 N. Hamilton St., Poughkeepsie, N. Y.  195 N. Hamilton St., Poughkeepsie, N. Y.  1961 Neferson Ave., Grantwood, N. J.  1301 FindlayAve., New York, N. Y.  1861 McGraw Ave., New York, N. Y.  1861 McGraw Ave., Westchester, N. Y.  Highmount Ave., Nyack, N. Y.  231 Empire Boulevard, Brooklyn, N. Y.  2303 Beimont Ave., New York, N. Y.  49 Brookside Ave., Mount Kisco, N. Y.  2 Pennsylvania Ave., Albany, N. Y.  408 Prospect St., Westfield, N. J.  Main St., Riverhead, N. Y.  Medical Corps, Camp Alfred Vall, Oceanport, N. J.  18 Magnolia Terrace, Albany, N. Y.  Worms St. Middletown, N. Y.	48 14
2CVM	Michael Joseph McKenna. Michael B. Cillespie. Gilbert W. Davis. Frank M. Ende. Winfield S. Merritt. Berhard Stahl.	N. Y. 30 W. Sixty-fifth St., New York, N. Y.	16
2CVM 2CVN 2CVO 2CVP	Michael B. Gillespie	3490 Eastchester Road, New York, N. Y.	1,000
2CVO	Gilbert W. Davis	661 Palisade Ave., Jersey City, N. J.	500
2CVP	WinGold G Westitt	105 N Hamilton St. Poughkaanele N V	45 8
2CVP 2CVQ 2CVR 2CVS 2CVT 2CVU 2CVV 2CVV	Berhard Stahl	740 Anderson Ave., Grantwood, N. J.	250
2CV8	Ellison Thompson	1301 FindlayAve., New York, N. Y.	36
2CVT	Bernard Stani Ellison Thompson William F. Klehr Martin J. Hein Edward Johnstone Herbert T. Swanson Frank D. Pizzuti Olivor L. Mulley Horace F. Bullis F. M. Ham	1981 McGraw Ava. Westchester N. V.	80
2CVV	Edward Johnstone	Highmount Ave., Nysck, N. Y.	500
2CVW	Herbert T. Swanson	281 Empire Boulevard, Brooklyn, N. Y	250 36 80 150 500 275 45
2CVX 2CVY 2CVZ 2CW	Frank D. Pizzuti	2303 Belmont Ave., New York, N. Y.	45
2CVY	Horace F Bullie	2 Pennsylvania Ava., Albany. N. Y	10
2CW	F. M. Ham.	403 Prospect St., Westfield, N. J.	995
	P. John Dombek	Main St., Riverhead, N. Y.	50
2CW B	F Lester Morgan	Medical Corps, Camp Aired Vall, Oceanport, N.J	3
2CWB 2CWC 2CWD	P. M. Ham P. John Dombek Frank D. Neri F. Lester Morgan Tompkins Radio Club, M. L.	37 North St., Middletown, N. Y.	995 50 3 45
	Tompkins Radio Club, M. L. Grummet, operator. Spence A. Walker. Russell E. Wansor Howard Charles Van Auken. Olin E. Frishee. Robert Goldsmith, jr. Clyde H. Schaffer. James Edward Higgins	**************************************	1
2CWE 2CWF 2CWG	Spence A. Walker	Overtor Ray Lowert Valley N V	63 72 150
2CWG	Howard Charles Van Auken	731 Pleasant St., Schenectady, N. Y.	150
2CWH	Olin E. Frishee	20 Schenectady Road, West Albany, N. Y.	6
2CWI 2CWJ	Robert Goldsmith, jr	P. O. Box 651, Ellenville, N. Y.	40
2CW K	James Edward Higgins	215 Benner St., New Brunswick, N. J.	10
2CWL 2CWM	Willis Le Clair	201 Depew St., Peeksville, N. Y	58
2CWM	James Edward Higgins Willis Le Clair Oliver B. Asten Frank Loescher Edward E. Tassi Ferdinand Phillipson Robert Wormald is	Arch St., Ramsey, N. J.	45
2CWN 2CWO	Frank Lossener	1904 Avenue J. Brooklyn, N. Y.	25
2CWP	Ferdinand Phillipson	2274 Loring Place, New York, N. Y.	33
2CWP 2CWQ	Ferdinand Phillipson Robert Wormald, Jr Frederick H. Mardon Harry M. Buehrer Ashley B. Hammond Lawrence M. Leeds Victor Dusha Richard Mayor	825 E. Thirteenth St., Brooklyn, N. Y.	6 400 166 388 455 255 225 333 366 100 244 575 55 55 55 55 55 55 55 55 55 55 55 55
2CWR	Harry M. Buchrer	1309 West Farms Road, New York, N. Y	49
2CWS 2CWT	Ashley B. Hammond.	Christian Ave., Stony Brook, N. Y.	16
2CWU	Lawrence M. Leeds	65 Cambridge Place, Brooklyn, N. Y	100
2CWV	Richard Mayor	212 Howard Ave States Island N V	24
2CWW 2CWX 2CWY	Richard Meyer. Frank N. McCoy, jr. Frank W. Pfeiffer. Edward R. Schultze. Edward H. Green. John R. Fincher.	130 N. Broad St., Peekskill, N. Y.	40
2CWY	Frank W. Pfeiffer	Husted Ave., Peeksville, N. Y.	. 7
2CWZ	Edward H. Green	109 Monticello Ave., Jersey City, N. J.	24
2CX A 2CX B 2CX C	John R. Fincher	12 Saint Charles Place, Brooklyn, N. Y.	6
2CXC	Leon Telsy. Carleton H. Morrison. Cecil Guyatt Arthur R. Pearsall	241 Utica Ave., Brooklyn, N. Y.	<b>27</b> 5
2CXD	Carleton H. Morrison	Morrison Road, Springfield, N. J.	. 55
20 X F	Arthur R. Pearsall	1411 Warburton Ave., Yonkers N. Y	45
2CXD 2CXE 2CXE 2CXF	John B. Parkinson	131 Chambers St., Newburgh, N. Y.	18
2CXH	Preston De Heart Ewing	811 Fourth Ave., Troy, N. Y.	30 12
2CXH 2CXI 2CXI 2CXJ 2CXX 2CXL	John B. Parkinson	837 Emmett St., Schenectady, N. Y.	150
2CXX	Richard Porter	64 N. Grove St., Freeport, N. Y.	300
2CXL	Radio Department, Signal School, U.S.Army, Frank- lin L. Rash, operator. George H. O. Sandel Brooklyn Technical High School, A. Wohlgemuth,	Wayne St., Troy, N. Y.  Wayne St., Troy, N. Y. Oyster Bay, Locust Valley, N. Y. 731 Pleasant St., Schonectady, N. Y. 20 Schenectady Road, West Albany, N. Y. P. O. Box 651, Ellenville, N. Y. 121 Oakwood Ave., Schenectady, N. Y. 215 Benner St., New Brunswick, N. J. 201 Depew St., Peeksville, N. Y. Arch St., Ramsey, N. J. 1625 President St., Brooklyn, N. Y. 19274 Loring Place, New York, N. Y. 2274 Loring Place, New York, N. Y. 2255 E. Thirteenth St., Brooklyn, N. Y. 1309 West Farms Road, New York, N. Y. 2015 Woodbine St., Brooklyn, N. Y. Christian Ave., Stony Brook, N. Y. 65 Cambridge Place, Brooklyn, N. Y. 65 Cambridge Place, Brooklyn, N. Y. 212 Howard Ave., Staten Island, N. Y. 130 N. Broad St., Peekskill, N. Y. 1187 Fastern Parkway, Brooklyn, N. Y. 1187 Fastern Parkway, Brooklyn, N. Y. 212 Saint Charles Place, Brooklyn, N. Y. 213 Internative St., Brooklyn, N. Y. 2141 Utica Ave., Brooklyn, N. Y. 215 Third St., Newburgh, N. Y. 216 Temmett St., Newburgh, N. Y. 217 Emmett St., Newburgh, N. Y. 218 Femmett St., Newburgh, N. Y. 219 Camp Alfred Vall, N. J.	405
	lin L. Rash, operator.		i
2CXM 2CXN	George H. O. Sandel	439 Sixteenth St., Brooklyn, N. Y	. 36 135
2CXN	Brooklyn Technical High	Bridge and Concord Sts., Brooklyn, N. Y	. 135
	operator.		
2CXO	Geoffrey Wickes Flash	2792 Sedgwick Ave., New York, N. Y	. 83
2CXP	David M. Unger.	379 Irving Ave., Brooklyn, N. Y.	83 14
2CXQ	Robert Morrison Laces	2604 Newkirk Ave., Brooklyn N V	. 45 100
2CXS	Fred C. Baxter	Delaware Ave., Delmar. N. Y.	82
2CXT	Henry Resch	20 E. Thirty-first St., Bayonne, N. J.	. 36
2CXU	Charles E. Fills in	Main St., Little Falls, N. J.	16
2CX W	Chester W. Smith	15 Melrose Ave., East Orange, N. J.	75
2CXX	Howard J. Eckweiler	4 Hammond Place, Elmhurst, N. Y	. 26
2CXY	Charles I. A Diamond	Grand Ave. Newburgh N. V.	. 50
2CX O 2CX P 2CX R 2CX X S 2CX X T 2CX X V 2CX X W 2CX X X 2CX X Z 2CX Y Z 2CY B	Howard D. Wildman	2792 Sedgwick Ave., New York, N. Y 379 Irving Ave., Brooklyn, N. Y 40 James St., Jamaica, N. Y. 2804 Newkirk Ave., Brooklyn, N. Y. Delaware Ave., Delmar. N. Y 20 E. Thirty-first St., Bayonne, N. J. Main St., Little Falls, N. J. Armour Road, Mahwah, N. J. 15 Melrose Ave., East Orange, N. J. 44 Hammond Place, Elmhurst, N. Y. 413 Evergreen Ave., Bradley Beach, N. J. Grand Ave., Newburgh, N. Y. 710 Craig St., Schenectady, N. Y.	. 36 . 36 . 36 . 75 . 26 . 50
-0117	Decrete Cobrolder	216 Cirth Ave Schenestedy N V	1 40

Call signal.	Owner of station.	Location of station.	Power.
			Watte.
2CYC 2CYD 2CYE	Frank Butler	567 First Ave., New York, N. Y	945
2CYE	Joseph S. Crane LeRoy Schenck	513 Valley St., Maplewood, N. J.	345
2CYF	William F. Hickson	16 Eppirt St., East Orange, N. J.	25
2CYG 2CYH 2CYI	William F. Hickson. Leland P. Delong. Thomas W. J. Byron. Harold L. Ratliff. George R. Town.	1 Freez Ave. Troy, N. Y.	24 16
2CYI	Harold L. Ratliff	102 Lincoln Ave., New Brunswick, N. J.	12
2CYJ 2CYK 2CYL	George R. Town	2200 Fifth Ave., Troy, N. Y.	14
2CYK	Arthur Le Roy Francisco Cheston Simmons, jr	Shrawshury Ave. Red Bank N. I	20 150
	Metro Romansky	Myrtle Ave., Spring Valley, N. J	8
2CYN	John Robert Purcell	R. F. D. 2, Greenville, N. Y.	5
2CYP	Everett Randall Atwell James Hook Corey Jacob V. Heidt, jr	217 First St., Albany, N. Y.	65
2CYN 2CYO 2CYP 2CYQ 2CYQ 2CYR	Jacob V. Heidt, jr	329 Magnolia Ave., Elizabeth, N. J	4.5
2CYR	Elizabeth Electrical Supply Co., A. E. Patterson, op- erator.	587 First Ave., New York, N. Y. Conover Lane, Red Bank, N. J. 513 Valley St., Maplewood, N. J. 16 Epj.irt St., East Orange, N. J. 27 Gurley Ave., Troy, N. Y. 1 Frear Ave., Troy, N. Y. 1 Frear Ave., Troy, N. Y. 102 Lincoln Ave., New Brunswick, N. J. 2200 Fifth Ave., Troy, N. Y. North Road, Greenport, N. Y. North Road, Greenport, N. Y. Shrewsbury Ave., Red Bank, N. J. Myrtle Ave., Spring Valley, N. J. R. F. D. 2, Greenville, N. Y. 17 N. College St., Schenectady, N. Y. 217 First St., Albany, N. Y. 329 Magnolia Ave., Elizabeth, N. J. 17 Broad St., Elizabeth, N. J.	
2CYS	John North	2222 Carlton Ave., Far Rockaway, N. Y	50
2CYT 2CYU 2CYV 2CYW	Walter J. Lanz Ferdinand J. Mann	327 Fourth Ave. New York N. Y.	27 113
2CYV	Samuel W. Garrison Lawrence E. Felton	233 Beach St., Hackensack, N. J	250
2CYW	Lawrence E. Felton	724 E. Sixth St., Plainfield, N. J.	10
2CYX 2CYY 2CYZ	Martin E. Solotar Lester Cooper	96 Lexington Ave., Bayonne, N. J.	500
2CYZ	Paul O. Schneider Percy Elmore Slade	171 N. Parkway, East Orange, N. J.	18
2CZ	Reginald P Lyman	186 Norwood Ave. Long Branch N. J.	50 18
2CZA 2CZB	Reginald P. Lyman Charles Ives Roemer	823 Fourth Ave., Troy, N. Y	5
2CZC 2CZD	Charles Frazee	P. O. Box 23, Allenwood, N. J.	50
2CZE	Harry F. Walter	141 Third St., Feekskill, N. 1	15
2CZE 2CZF	Benjamin H. Underhill	836 Grant Ave., Schenectady, N. Y	135
2CZG 2CZH	Joseph V Nold	271 Quali St., Albany, N. Y	150
2CZI 2CZJ	Harry F. Walter Benjamin H. Underhill Noble S. Williams Joseph V. Nold Charles E. Fordham Frank Evans.	2222 Carlton Ave., Far Rockaway, N. Y. 17 Grant Ave., Lynbrook, N. Y. 237 Fourth Ave., New York, N. Y. 238 Beach St., Hackensack, N. J. 248 E. Sixth St., Plainfield, N. J. 1104 Clay Ave., New York, N. Y. 96 Lexington Ave., Bayonne, N. J. 171 N. Parkway, East Orange, N. J. 1191 Eastern Ave., Schenectady, N. Y. 186 Norwood Ave., Long Branch, N. J. 1823 Fourth Ave., Troy, N. Y. 187 Fourth Ave., Troy, N. Y. 188 Orant Ave., Schenectady, N. Y. 186 Crant Ave., Schenectady, N. Y. 271 Quail St., Albany, N. Y. 286 Crant Ave., Schenectady, N. Y. 286 Livingston St., Brooklyn, N. Y. 286 E. One-hundred and seventy-fifth St., New York, N. Y. 286 D. A. Roy, N. Y. 288 O. Roy, N. Y. 288 C. One-hundred and seventy-fifth St., New York, N. Y. 288 D. New York, N. Y. 288 D. Roy, N. Y. 288 D. Roy, N. Roy, Y. V.	16
2CZK	Frederick T. Van Buren, 3d.	N. Y.  812 Park Ave., New York, N. Y.  454 E. Tenth St., New York, N. Y.  1068 E. Second St., Brooklyn, N. Y.  338 Stanley Ave., Tompkinsville, N. Y.  102 E. Ninetieth St., New York, N. Y.  24 Burnet St., Newark, N. J.  153 Taylor St., West New Brighton, N. Y.  315 W. Seventy-ninth St., New York, N. Y.  142 E. One hundred and fiftieth St., New York, N. Y.  83 Malone Ave., Belleville, N. J.	50
2CZK 2CZL 2CZM	Irving Reiss	454 E. Tenth St., New York, N. Y.	14
OK "Z. N.	Russell N. Chappell	338 Stanley Ave., Tompkinsville, N. Y	36
2CZO 2CZP 2CZQ 2CZQ	Frank Hickey. Russell N. Chappell. William R. Giannattasio	102 E. Ninetieth St., New York, N. Y	24
2CZP		153 Taylor St., West New Brighton, N. Y.	18
2CZR	Arthur W. Blanc Theodore Stern	315 W. Seventy-ninth St., New York, N. Y	72
2CZS 2CZT 2CZU 2CZV	Malcolm K. Parkhurst Lyndon W. Burch Herbert M. Isaacson	142 E. One hundred and fiftieth St., New York, N. Y	230 105
2CZŪ	Herbert M. Isaacson	83 Malone Ave., Belleville, N. J. 515 Eightieth St., Brooklyn, N. Y. R. F. D. 1, Comanche St., Port-au-Peck, N. Y. Main St., Farmingdale, N. J. 19 Elliott St., Newark, N. J. 11703 Eighty-fifth Ave., Richmond Hill, N. Y. 432 Schiller St. Elizabeth N. J.	300
2CZV	Henry Osthoff Charles C. Basley, jr George A. Teufel.	R. F. D. 1, Comanche St., Port-au-Peck, N. Y.	55
2CZW 2CZX 2CZY	George A. Teufel.	19 Elliott St., Newark, N. J.	40 14
2CZY	Walter Roberts ir.	11703 Eighty-fifth Ave., Richmond Hill, N. Y	90
2CZZ 2DA	Charles Fiege, jr	325 Church St. Poughkeepsie, N. Y.	32 200
2DAA	Warren A. Ford	35 W. Eighty-fourth St., New York, N. Y	75
2DAB 2DAC	John Reynolds	11703 Eighty-fifth Ave., Richmond Hill, N. Y	28 200
2DB 2DC	R. D. Zucker	535 W. One hundred and thirty-fifth St., New York. N. Y. 46 Clinton Place, Mount Vernon, N. Y. 92 Grand St., Garfield, N. J. 163 Albany St., Schenectady, N. Y. 510 Mercer St., Jersey City, N. J. 30 Irving Place, Brooklyn, N. Y. Wood St., Tuckerton, N. J. 219 E. Seventy-first St., New York, N. Y. Scarsdale, N. Y. 16 Linda Ave., White Plains, N. Y. 858 Sterling Place, Brooklyn, N. Y. 195 Park Ave., Brooklyn, N. Y. 196 E. Seventy-eighth St., New York, N. Y. 260 Garfield Ave., Jersey City, N. J. Chestnut St., Englewood, N. J. 741 Jackson St., West New York, N. J. 14 St. Marks Place, Brooklyn, N. Y. 34 Hobart Ave., Summit, N. J. 526 Barbey St., Brooklyn, N. Y.	1,000
2DD	John Stofan. Julius Schmidt	163 Albany St., Schenectady, N. Y.	450
2DF 2DG	Harry G. Silbersdorff	510 Mercer St., Jersey City, N. J.	32 108
2DH	Haines H. Lippincott.	Wood St., Tuckerton, N. J.	450
2DI	Harry G. Silbersdorff Harry Y. Higgs Haines H. Lindincott Ernest A. Cyrlax Edward B. Lant William R. Chinn Loby S. Berry	219 E. Seventy-first St., New York, N. Y	5, 450
2DJ 2DK	William R. Chinn	16 Linda Ave., White Plains, N. Y.	550 350
2DL	John S. Berry.	858 Sterling Place, Brooklyn, N. Y.	225
2DN 2DO	John S. Berry	10 Cornell Ave., Yonkers, N. Y.	1,000
2DQ	R. W. Porter	166 E. Seventy-eighth St., New York, N. Y.	5
2DŘ	R. W. Porter T. C. Cooper LeRoy Clark Lester Frank Gerisch	260 Garfield Ave., Jersey City, N. J	500
2DS 2DT	Lester Frank Gerisch	741 Jackson St., West New York, N. J.	35 70
2DU	J. E. Engstrom	114 St. Marks Place, Brooklyn, N. Y	234
2DX 2DY	I. R. Groves Joseph R. Caming	34 Hobart Ave., Summit, N. J.	990

Call signal.	Owner of station.	Location of station.	Power.
47.5	Destal D. Wesseld	Newman Springs Ave., Red Bank, N. J.  485 Decatur St., Brooklyn, N. Y.  773 Elsmere Place, New York, N. Y.  7 Tiltom Ave., Red Bank, N. J.  Box 875, Riverhead, N. Y.  471 Seventy-fifth St., Brooklyn, N. Y.  217 Bedell St., Freeport, N. Y.  227 Park Place, Brooklyn, N. Y.  30 Cliftom Ave., Lakewood, N. J.  10 Van Reypen St., Jersey City, N. J.  748 Albert St., Steinway, N. Y.  917 Saint Nicholas Ave., New York, N. Y.  637 Hunterdon St., Newark, N. J.  32 Broad St., Bloomfield, N. J.  31 I. W. Fifty-fourth St., New York, N. Y.  1117 Hutton St., Troy, N. Y.  607 Emory St., Asbury Park, N. J.  33 Sinclair Ave., Flushing, N. Y.  540 Providence St., Albany, N. Y.  925 Courtiand St., North Bergen, N. J.  524 Paice St., Schenectady, N. Y.  16 Culver St., Yonkers, N. Y.  170 Frospect St., Babylon, N. Y.  516 E. One hundred and fifty-eeventh St., New York, N. Y.	Watte.
2DZ 2EC	F C W Thiede	A96 Decetur St. Recokium N. V.	34
2EE	Daniel D. Hancock	773 Elsmere Place, New York, N. Y.	18
2EE 2EF	Theodore Hurd	7 Tilton Ave., Red Bank, N. J.	50
2EH	E. M. Williams	Box 875, Riverhead, N. Y.	90
2EI 2EL	H. H. Carman	217 Bedell St., Freenort, N. Y	300
2EM	Charles F. Jacobs	279 Park Place, Brooklyn, N. Y.	50
2EM 2EN	R. M. Williams. Henry C. Quick. H. H. Carman Charles F. Jacobe. George B. Huss. Clarence P. Bowyer Charles E. Pearce. G. B. England.	30 Clifton Ave., Lakewood, N. J.	50 24 18 50 90 500 300 50 18 500 50
2ER 2E8	Charles F. Bowyer	10 Van Reypen St., Jersey City, N. J.	500
2RT	G. B. England	917 Saint Nicholas Ave., New York, N. Y.	432
2ET 2EU	Harry Davis	637 Hunterdon St., Newark, N. J.	18 500
2EX 2EY	B. B. Jackson.	34 E. Newell Ave., Rutherford, N. J.	500
2E.Z	James McAnley	311 W. Fifty-fourth St. New York N. V.	50
2EZ 2FA 2FC	William A. LeMay	1117 Hutton St., Troy, N.Y.	478 50 24 500 450 1,000
2FC	Fred Clayton	607 Emory St., Asbury Park, N. J.	500
2FD	F H Myare	540 Providence St. Alberty N. Y.	1 000
2FG 2FH	Herbert D. Schedler	925 Courtland St., North Bergen, N. J.	280
2FM	Francis McCartin, jr	524 Paice St., Schenectady, N. Y	280 880 990
2FP 2FR	Ralph G. Barber	252 Neptune Ave., Brooklyn, N. Y	990
2F8	Howard L. Stanley	Prospect St., Babylon, N. Y.	12 100 500
2FY	G. B. England Harry Davis. B. B. Jackson. F. J. McKinney. James McAnley. William A. LeMay Fred Clayton. John Di Blasi F. H. Myers. Herbert D. Schedler Francis McCartin, jr. Raiph G. Barber. J. R. Richardson. Howard L. Stanley. Daniel Voepel, jr.	516 E. One hundred and fifty-seventh St., New York, N. Y.	500
2FZ 2GA 2GB	F. Frimerman F. W. Miller	740 Prospect Ave., New York, N. Y	200 32 50 200
2GA	F. W. Miller	4 Hicks Ave., Winfield, N. Y.	32
20C	Albert E. Sonn	32 Hilton St., East Orange, N. J.	200
2G F	J. C. Ruckelshaus	566 Ridge St., Newark, N. J.	375
2GG 2GH	Albert E. Sonn. J. C. Ruckelshaus. Charles P. E. Gruetzke, jr Myles Hardy.	1237 Brook Ave., New York, N. Y.	10 210
			150
2GI 2GJ	Henry J. McCue E. G. Cronemeyer Arnold G. Kastenmayer	Seventy-sixth Street and Shere Road, Brooklyn, N. Y. 1269 Theriot St., New York, N. Y. 417 Paige St., Schenectady, N. Y. 8501 One hundred and twenty-fourth St., Richmond	150 440
2GK 2GL	Arnold G. Kastenmayer	417 Paige St., Schenectady, N. Y.	440 540 300
2GL	Earl Wood Dannals	8501 One hundred and twenty-fourth St., Richmond	300
2GM	W. Grumbacker	Hill, N. Y. 514 W. One hundred and seventieth St., New York, N. Y.	50
2GO	Abraham Lincoln Hallowell.	517 Sixth St., Brooklyn, N. Y.	14
2GQ 2GR	Norman K. Eaton	10 Fullerton Ave., Newburgh, N. Y.	_18
2GR	John M. High, jr	I wo hundred and nity-fourth St. and Independence	700
2GT 2GU	J. V. N. Bergen New York Catholic Protec-	N. Y. Sixth St., Brooklyn, N. Y. 10 Fullerton Ave., Newburgh, N. Y. Two hundred and fifty-fourth St. and Independence Ave., New York, N. Y. 106 Oakes St., Port Jefferson, N. Y. Walker Ave., Van Nest, N. Y.	24 36
	J. V. N. Bergen New York Catholic Protec- tory, Thomas Mulvaney, operator. C. J. Ripperger. C. L. Homan Paul Schmid. H. L. Brown. Gordon Pack		
2GV	C. J. Ripperger	147 Wisner Ave., Middletown, N. Y.	550
2G W 2GZ	C. L. Homan	Sayville, L. I., N. Y	55
2HB	H. L. Brown	152 S. Broadway, Yonkers, N. Y.	500
2HC 2H F	Gordon Peck	68 Woodruff Ave., Brooklyn, N. Y	5 500 75 250
	Charles W. Coote	147 Wisner Ave., Middletown, N. Y. Sayville, L. I., N. Y. 1913 Paulding St., Peekskill, N. Y. 152 S. Broadway, Youkers, N. Y. 68 Woodruff Ave., Brooklyn, N. Y. 725 W. One hundred and seventy-second St., New York, N. Y. 71 Elmont Ave., Port Chester, N. Y. 149 Sixth St., Greenport, N. Y. 149 Sixth St., Greenport, N. Y. 148 Fisher Ave., White Plains, N. Y. 131 Atlantic Ave., Freeport, N. Y. 1335 Rugby Road, Brooklyn, N. Y. 1211 Hutton St., Troy, N. Y. 1211 Hutton St., Troy, N. Y. 1381 Boulevard, Jersey City, N. J. 11 Pleesant Ave., Athenia, N. Y. 1566 Meadow St., Elizabeth, N. J. 1428 Parker St., New York, N. Y. 158 Edgecombe Ave., New Brighton, N. Y. 158 Edgecombe Ave., New York, N. Y. 158 Edgecombe Ave., New York, N. Y. 1596 College Ave., New York, N. Y. 1596 E. Thirteenth St., Brooklyn, N. Y. 1809 E. Thirteenth St., Brooklyn, N. Y. 181 Riverside Park, Peekskill, N. Y.	250
2HJ	Harold J. Hasbrouck, jr	71 Elmont Ave., Port Chester, N. Y.	1,000
2HN 2HO	William B. Lyons	Broad St., Bloomfield, N. J.	900 850
2HP	Henry Nintrel	285 Second Ave., Astoria, N. Y.	50
2HQ	Frederick Doscher	148 Fisher Ave., White Plains, N. Y.	800
2HR 2H8	Donald Van Brakle	83 Manie Place Keynort, N. I	330
2HV 2HW	Edward D. Blodgett	335 Rugby Road, Brooklyn, N. Y.	50 800 330 60 150 1,000 450 40 30 24 496 150
2HW	Frank M. Hanna	1211 Hutton St., Troy, N. Y.	150
2HY 2HZ	Arthur F Clough	1983 Broadway, New York, N. Y	1,000
21 A	F. V. Bremer	3613 Boulevard, Jersey City, N. J.	40
21 A 21 B	T. V. Geoghegan	11 Pleasant Ave., Athenia, N. Y.	30
21 E 21 F	Ichn H Bates	1428 Perker St. New York N. J.	104
2IG	William K. Caughey	25 Mada Ave., West New Brighton, N. Y.	150
2II	W. J. Howell	135 Edgecombe Ave., New York, N. Y.	. 8
2IJ 2I K	Theodore Wilson	980 E. Thirteenth St. Brooklyn, N. V.	12 300
21 M	Harold Everett Smith	Riverside Park, Peekskill, N. Y.	53

signal.	Owner of station.	Location of station.	Power.
			Watts.
2IN	George T. Droste	203 E. Two hundred and second St., New York, N. Y. 57 W. One hundred and sixth St., New York, N. Y. 227 King St., Port Chester, N. Y. 25 Lydecker St., Nyack, N. Y. 454 Merrick Road, Lynbrook, N. Y. 4159 Forley St., Elmhurst, N. Y. 41 Pallsade Ave., Garfield, N. J. Cresskill, N. J.	1,000
21Q 21R	F. A. Gritzner. J. W. Hubbard.	57 W. One hundred and sixth St., New York, N. Y	63 150
2IS	Harold T. Daily	25 Lydecker St., Nyack, N. Y.	550
2IT 2IU	Harold T. Daily Norman C. Cowper Henry Westphal	454 Merrick Road, Lynbrook, N. Y	80
2IU 2IV	Henry Westphal	159 Forley St., Elmhurst, N. Y	1 7
21 W	William Hepworth Anderson John B. Worth	Crosskill N I	1,00
2IX 2JA	Frank Gifford Tallman, jr	Cresskill, N. J. 158 Harrison St., East Orange, N. J. 135 Waverly Place, New York, N. Y. 49 Overlook Circle, New Rochelle, N. Y.	5
2JA	David Carruthers	135 Waverly Place, New York, N. Y	27
2JC 2JD	John S. Dunham	121 Posk St. Schonestedy, N. Y.	8 55
2JE	J. L. Eddy	310 Highwood Ave., Ridgewood, N. J.	65
2J F	Anton C. Frey	208 Freeman Ave., Jersey City, N. J	10
2JG 2JH	J. E. Judson	89 Third St., Keyport, N. J.	75 25
2JI	John H. Janco. J. L. Eddy. Anton C. Frey. J. E. Judson. William B. Fricke Robert P. Norris. Edward R. Cullen Joseph Roemisch Louls Topel, Ir. C. K. Atwater Vincent De Dominicis R. E. Bogardus.	49 Overlook Circle, New Rochelle, N. Y. 121 Park St., Schenectady, N. Y. 310 Highwood Ave., Ridgewood, N. J. 208 Freeman Ave., Jersey City, N. J. 89 Third St., Keyport, N. J. 156 N. Arlington Ave., East Orange, N. J. Grosvenor St., Douglaston, N. Y. 626 Forty-fifth St., Brooklyn, N. Y. 841 Lexington Ave., New York, N. Y. 176 E. One hundred and ninth St., New York, N. Y. 40 Oakwood Ave., Upper Montclair, N. J.	4
2]]	Edward R. Cullen	626 Forty-fifth St., Brooklyn, N. Y	5
2JL	Joseph Roemisch	841 Lexington Ave., New York, N. Y.	3
2JM 2JN	C K Atwater	40 Oakwood Ave. Upper Monteleir N. I	1,00
210	Vincent De Dominicis.	75 N. Grove St., East Orange, N. J.	70
2JR	R. E. Bogardus	138 State St., Brooklyn, N. Y	
2JW 2JY	Augustine Wirth	520 High St., Newark, N. J.	7 2
2JZ	Augustine Wirth. O. J. Goobs. C. F. Mueller, jr. E. A. Schabbehar Robert W. Scofleld.	112 Springfield Road Elizabeth N J	1,00
2KB	E. A. Schabbehar.	358 Village Ave., Rockville Center, N. Y	11
2KC	Robert W. Scofleld	4144 Eighteenth Ave., Brooklyn, N. Y	
2KD 2KE	W. S. Browne	176 E. One hundred and ninth St., New York, N. Y. 40 Oakwood Ave., Upper Montclair, N. J. 75 N. Grove St., East Orange, N. J. 138 State St., Brooklyn, N. Y. 520 High St., Newark, N. J. 298 Palmetto St., Brooklyn, N. Y. 112 Springfield Road, Elizabeth, N. J. 358 Village Ave., Rockville Center, N. Y. 4144 Eighteenth Ave., Brooklyn, N. Y. 1565 E. Twelfth St., Brooklyn, N. Y. 903 Ocean Ave., Brooklyn, N. Y. 45 Durand Place, Irvington, N. J. 135 W. One hundred and sixteenth St., New York,	30 35
2KF	H. D. Selvage.	45 Durand Place, Irvington, N. J.	30
2KI	Jack Hoffman	135 W. One hundred and sixteenth St., New York, N. Y.	1
OTET	Tom C. Bisson	N. Y.	05
2KJ 2KK	Robert H. Horning	34 Westfield Ave. Roselle Park N. J.	25 55
2KL	Arthur V. Gregory	105 Hudson Ave., Red Bank, N. J.	50
2KM	Edwin F. Jones	311 Prospect St., Westfield, N. J.	56
2KN 2KP	Samuel Jackson is	245 W. Fighty eighth St. New York N. V.	1,00
2KQ 2KR	Osmun W. Lorini.	96 Highland Ave., Yonkers, N. Y.	49
2KR	Arthur V. Gregory Edwin F. Jones James K. Noble. Samuel Jackson, jr Osmun W. Lorini. Morton B. Kahn	N. Y. Pemberton Ave., Oceanport, N. J. 34 Westfield Ave., Roselle Park, N. J. 105 Hudson Ave., Red Bank, N. J. 311 Prospect St., Westfield, N. J. 441 N. Broadway, Yonkers, N. Y. 345 W. Eighty-eighth St., New York, N. Y. 96 Highland Ave., Yonkers, N. Y. 600 W. One hundred and thirty-sixth St., New York, N. Y. 70 Hillcrest Ave. Yonkers, N. Y.	25
2KS	Edward M. Mowton	70 Hillcrest Ave., Yonkers, N. Y	53
2KT	Polytechnic Institute of Brooklyn, H. F. Kuch and H. A. Chinn, operators.	70 Hillcrest Ave., Yonkers, N. Y. 85 Livingston St., Brooklyn, N. Y.	15
	Brooklyn, H. F. Kuch and		
2KU	O. Oehmen.	20 New Jarsey Ave Brooklyn N V	2
2KV	Walter A. Remy	356 Desmund Ave., Bronxville, N. Y.	30
2KX	Walter A. Remy	Littleworth Lane, Sea Cliff, N. Y	1
2KX 2KY 2LB	Emile Faziliak	324 E. Nineteenth St., New York, N. Y.	1 5
2LC	A. T. Newborg. Alexander P. Roberts.	29 New Jersey Ave., Brooklyn, N. Y. 356 Desmund Ave., Bronxville, N. Y. Littleworth Lane, Sea Cliff, N. Y. 324 E. Nineteenth St., New York, N. Y. 421 Brook Ave., New York, N. Y. Tenafly Road, Tenafly, N. Y. 11 John St., Paterson, N. J. 76 Fourth Ave., Brooklyn, N. Y.	55
2LE 2LH		11 John St., Paterson, N. J	15
2LH	Ledox Storage Battery Co.	76 Fourth Ave., Brooklyn, N. Y	5
	Ledox Storage Battery Co. (Inc.), Joseph E. Eng- strom, operator. Henry A. Weber.		
2LJ	Henry A. Weber	227 Oak St., Weehawken, N. J.	50
2LK	Emery Harmon Ivory Lee A. R. Benedict	311 Sixtieth St., Brooklyn, N. Y.	10
2LL 2LM	A. R. Benedict	347 W One hundred and twenty-second St. New York	50
	4. 24. 14.5011	227 Oak St., Weehawken, N. J 311 Sixtieth St., Brooklyn, N. Y. R. D. I, Newburgh, N. Y. 347 W. One hundred and twenty-second St., New York, N. Y.	00
2LO	N. Durham	103 S. First Ave., Highland Park, N. J.	20
2LT 2LU	Norman C. Hall	157 Roseville Ave., Newark, N. J	55 50
2LX	B. A. Hampe	1228 Putnam Ave . Brooklyn N. Y	50
21.7.	B. A. Hampe. Robert Schultz. Earl Hasbrouck.	2261 Chatterton Ave., New York, N. Y	50
2MA	Earl Hasbrouck	112 S. Main St., Ellenville, N. Y.	1,00
2MB 2MC	Morris Press	N. Y. 103 S. First Ave., Highland Park, N. J. 157 Roseville Ave., Newark, N. J. 308 Angeleque St., West Hoboken, N. J. 1228 Putnam Ave., Brooklyn, N. Y. 2261 Chatterton Ave., New York, N. Y. 112 S. Main St., Ellenville, N. Y. 1740 Woodhaven Boulevard, Woodhaven, N. Y. 380 Riverslide Drive, New York, N. Y. 380 Riverslide Drive, New York, N. Y. 4514 Amstej Ave., Albany, N. Y. 251 Fenimore St., Brooklyn, N. Y. 390 Oakl and Ave., West Brighton, N. Y. 997 Sterling Place, Brooklyn, N. Y. 1282 Hancock St., Brooklyn, N. Y. 100 Tenth Ave., Belmar, N. J.	50
2MD	Manney F. Dinovo	8 Watervliet Ave., Albany, N. Y.	1
2ME	Manney F. Dinovo	4514 Amstel Ave., Edgemere, N. Y	3
2MG	H. E. H. Knight.	251 Fenimore St., Brooklyn, N. Y.	30
2MJ 2MK	Gerard Ferre	997 Sterling Place Brooklyn N V	7 20
2ML	Walter J. Roche.  Albert M. Lustig.  Frank N. Soden.	6120 Nineteenth Ave., Brooklyn, N. Y.	1
2MM 2MN	Frank N. Soden	1282 Hancock St., Brooklyn, N. Y	3 50

Call signal.	Owner ofstation.	Location of station.	Power
-			Watta
2MO	S. Tannenbaum	155 Siegel St., Brooklyn, N. Y	4
2MP	Arthur A. Hebert Thomas B. Comstock	246 Highfield Lane, Nutley, N. J.	8
2MQ	Thomas B. Comstock	195 Fernwood Ave., Upper Montglair, N. J	31
2M U 2M V	John J. Dane	99 Third St. Keynort N. I	45 -50
2M W	William Schick John J. Dane H. B. Wattson	251 Union Ave. Rutherford N J	IS
2MX	U. D. Leusijez	Slingerlands, N. Y.	5
2MY	Edwin K, Cohan	155 Siegel St., Brooklyn, N. Y. 246 Highfield Lane, Nutley, N. J. 195 Fernwood Ave., Upper Montclair, N. J. 2723 Cooper Ave., Brooklyn, N. Y. 92 Third St., Keyport, N. J. 251 Union Ave., Rutherford, N. J. Slingerlands, N. Y. 601 W. One hundred and fifty-sixth St., New York, N. Y.	77
2NB	Charles C. Cahn	Bay Pujaski St., Brooklyn, N. Y.  Box 441, Moriches Road, Riverhead, N. Y.  247 Neal Dow Ave., Westerleigh, N. Y.  211 Claremont Ave., Jersey City, N. J.  N. Bath and Wilson Ave., Long Branch, N. J.	
2NC	Alan B. Tyrrell Charles Younger	247 Need Daw Assa Westerleigh N. Y	1,00
2ND 2NE	A H Sayton	211 Claremont Ave. I oreav City N I	18
2NF	A. H. Saxton. William G. Mayer	N. Bath and Wilson Ave., Long Branch, N. J.	99
2NG	Frank H. Mulcahy	THE IS. ONE HUMANICA and SEXTY-HUMAN St., NEW YORK,	50
2NH	H. E. Ballentine	N. Y. 51 Ann St., Port Richmond, N. Y. 501 Jersey Ave., Spring Lake, N. J. 210 Edwards Ave., Long Branch, N. J. 228 Spring St., Red Bank, N. J. 928 Orchard St., Peekskill, N. Y. 9 Park Road, Maplewood, N. J. 312 Fourth St., Union Hill, N. J. 1450 Flushing Ave., Brooklyn, N. Y.	50
2NK	William K. Johnson	210 Edwards Ave. Long Propeh N. J.	44 E
2NM 2NO	William K. Johnson Harold S. Blair Frank P. Merritt	28 Spring St. Rod Bank N. I	
2NS	C. R. Doty	928 Orchard St., Peekskill, N. Y.	1, 00
2NU	C. R. Doty	9 Park Road, Maplewood, N. J	58
2NV	Frank S. Miller	312 Fourth St., Union Hill, N. J	54
2NW		1450 Flushing Ave., Brooklyn, N. Y	22
2NX 2NY	Austrain, operator. Edwin J. Costello	1222 Hatch Ave., Ozone Park, N. J. 301 St. Nicholas Ave., New York, N. Y. 151 Main St., Tottenville, N. Y. Tarrytown Road, Valhaila, N. Y. Cottage Court, Freeport, N. Y. 307 Prospect St., Westfield, N. J. 941 Washington Ave., New York, N. Y. 20 Morningside Ave., New York, N. Y. 180 Broad St. Ridgewood, N. J.	
2N Y	Nomer Gray	301 St. Nicholas Ave., New York, N. Y.	52
2NZ 2O A	Nomer Gray. Elmer Roy Raguse Lester P. Hammond	Torrytown Road Valhalla N V	1,00
20 E	S. L. Raynor. Henry H. Sampson. A. B. O'Hara. Lyman F. Barry. Walter H. Ostman.	Cottage Court, Freeport, N. Y.	21
20 F	Henry H. Sampson	307 Prospect St., Westfield, N. J	18
20 G	A. B. O'Hara	941 Washington Ave., New York, N. Y	4
100 H	Lyman F. Barry	20 Morningside Ave, New York, N. Y. 180 Broad St., Ridgewood, N. J. 22 Van Nostrand Ave., Jersey City, N. J. 29 Virginia Ave., Poughkeepsie, N. Y. Highlands, N. J. 532 Pacific St., Brooklyn, N. Y. 34 Gritton Ave., Elmburst, N. Y. 412 Shippen St., West Hoboken, N. J. 230 E. Eighteenth St., New York, N. Y. 79 Winthrop St., Brooklyn, N. Y. 79 Winthrop St., Brooklyn, N. Y. 98 Highwood Ave., Orange, N. J. 98 Highwood Ave, Ridgewood, N. J. 1435 E. Nineteenth St., Brooklyn, N. Y.	
20 M	Walter H. Ostman	180 Broad St., Ridgewood, N. J.	93
20N 200	E. F. Bona	90 Virginia Ave Poughkeensie N V	2: 5:
20P	John J Mulhern	Highlands, N. J.	1
20 R	John J. Mulhern	532 Pacific St., Brooklyn, N. Y	9
20 T 20 X 20 Y	W. C. Boerner Henry N. Trueb, jr J. Schanz	34 Gritton Ave., Elmhurst, N. Y	25
20 X	Henry N. Trueb, jr	412 Shippen St., West Hoboken, N. J.	50
20 Y 20 Z	J. Schanz	Olf Union St. Brooklyn N V	1
2PB	Lloyd Jacquet	70 Winthron St. Brooklyn N V	1
2PD	Ambrose H. Hardwick	328 Oakwood Ave., Orange, N. J.	50
2PE	Louis Evans Clark	98 Highwood Ave, Ridgewood, N. J	0.
2PF	David Talianoff	1435 E. Nineteenth St., Brooklyn, N. Y	5
2PG	Peter JaskoArthur Kammer	Freehold, N. J.	
2PH 2PI	J. W. Schmidt	502 W One hundred and forty third St. New York	5! 9!
		N. Y.	
2PK 2PM	H. Reifel. John F. Christensen. Henry C. Berger. W. T. Feeney. W. F. Scott. Louis I. Wadsworth	25 W. Seventy-Hrst St., New York, N. Y	50
2PN	Henry C Berger	33 Pennington Ave., Passaic, N. J.	
2PN 2PO	W. T. Feeney	149 S. Fulton Ave., Mount Vernon, N. Y	1,00
2PP	W. F. Scott	502 George St., New Brunswick, N. J.	2
2PQ	W. F. Scott Louis J. Wadsworth Earle F. Lueas Clifford H. Hamill Joseph I. Lally H. H. Ammenheuser Whites D. College	174 Alabama Ave., Brooklyn, N. Y	81
2PS	Earle F. Lucas	Algolands, N. J. Port Charter N. V.	
2PT 2PU	Loseph I Lally	117 Twenty-seventh St. Guttenherg N. I	
2PV	H H Ammenheuser	6 Marshall St., Albany, N. Y.	
2PX	William D. Collins	71 Monroe St., New Rochelle, N. Y	
2PX 2PY	Carl J. Hunkins	26 Washington Place, Glen Ridge, N. J	2
2PZ	Harry Sadenwater	50 Glenwood Boulevard, Schenectady, N. Y	
2QB	William D. Collins Carl J. Hunkins Harry Sadenwater H. W. Blackford E. C. Hubert Joseph Benesh	220 Park Ave., Plainneld, N. J.	5
200	Locoph Renesh	Thirtieth St Whitestone Landing N V	0
2QC 2QD 2QF	George Thomas Nolan	449 E. One hundred and eighty-third St., New York,	2
2QG 2QK	Alfred E. Facks	98 Highwood Ave, Ridgewood, N. J. 1435 E. Nineteenth St., Brooklyn, N. Y. Freehold, N. J. 420 Elderts Lane, Brooklyn, N. Y. 502 W. One hundred and forty-third St., New York, N. Y. 25 W. Seventy-first St., New York, N. Y. 410 Fourth Ave., Troy, N. Y. 33 Pennington Ave., Passaic, N. J. 149 S. Fulton Ave., Mount Vernon, N. Y. 502 George St., New Brunswick, N. J. 174 Alabama Ave., Brunswick, N. J. 174 Alabama Ave., Brooklyn, N. Y. Highlands, N. J. 208 Locust Ave., Port Chester, N. Y. 117 Twenty-seventh St., Guttenberg, N. J. 6 Marshall St., Albany, N. Y. 71 Monroe St., New Rochelle, N. Y. 26 Washington Place, Glen Ridge, N. J. 50 Glenwood Boulevard, Schenectady, N. Y. 220 Park Ave., Plainfield, N. J. 517 Summit Ave., Westfield, N. J. 517 Summit Ave., Westfield, N. J. 517 Summit Ave., Westfield, N. J. 71 Honroe St., New Rochelle, N. Y. 290 Park Ave., Plainfield, N. J. 517 Summit Ave., Westfield, N. J. 517 Summit Ave., Westfield, N. J. 718 Torty-ninth St., Brooklyn, N. Y. 719 W. One hundred and seventy-ninth St., New York, N. Y.	12
20 N		N. Y. 111 Underhill Ave., Brooklyn, N. Y.	
2QQ 2QR 2QS 2QT	M. H. Leitch	111 Underhill Ave., Brooklyn, N. Y	
27 R	Harold H. Robinson	13 Walnut St., Keyport, N. J. 2 Central Ave., Plainfield, N. J. 615 S. Twentieth St., Newark, N. J. 631 Edgecombe Ave., New York, N. Y.	1,0
2QS	Thomas S. Humphrey	2 Central Ave., Plainfield, N. J	

Call signal.	Owner of station.	Location of station,	Power.
2QW 2QY 2RA	A. D'Amico	521 Grand St., New York, N. Y	Watta. 120 250 40
2RD 2RD 2RG 2RL 2RM 2RN	R. Anders. William H. Reuman Paul W. Fuelling. D. S. Lockwood. Victor F. Camp F. A. Maher. H. C. Grant, Jr.	521 Grand St., New York, N. Y 3091 Webster Ave., New York, N. Y 387 Antumn Ave., Brooklyn, N. Y 38 Fifth St., Woodside, N. Y 538 Third St., Carlstadt, N. J 64 Elizabeth St., Keyport, N. J S. Bay Ave., Brightwaters, N. Y 4903 Sixth Ave., Brightwaters, N. Y 470 W. One hundred and fifty-ninth St., New York, N. Y 2101 Fifteenth St., Troy, N. Y 821 Argyle Road, Brooklyn, N. Y 15 Hawthorne Place, Montelair, N. J	660 16 220 660 300 25
2RP 2RQ 2RU 2RV 2RX	John A. Lynd. Albert Schollhorn. Charles E. Huffman. James V. Candido. Joseph Jacobs.	2101 Fifteenth St., Troy, N. Y. 821 Argyle Road, Brooklyn, N. Y. 15 Hawthorne Place, Montclair, N. J. 584 E. Twenty-sixth St., Brooklyn, N. Y. 65 W. One hundred and twenty-seventh St. New York, N. Y.	75 500 250 500 500
2RY	R. L. Glover	8772 One hundred and thirteenth St., Richmond Hill, N. Y.	75
2RZ 2SA 2SB	H. McEntee	16 Hanks Ave., Ridgewood, N. J. 4674 Quincy St., Brooklyn, N. Y. 10318 One hundred and twelfth St., Richmond Hill, N. Y.	40 42 1,000
2SC 2SD 2SF	O. Dickinson	1 Hampton Court Terrace, Jersey City, N. J	70 250 36
28 K	H. S. Schanck	137 Maple Place, Keyport, N. J. 3-7 W. One hundred and thirty-eighth St., New York, N. Y. (208 Martha Ave. New York N. Y.	1,000 880
28M 28Q 28R	James E. Johnston Francis B. Hiler R. I. Gratzner	N. Y. 4306 Martha Ave., New York, N. Y. 56 Monte Vista Place, Ridgewood, N. J. 802 W. One hundred and eighty-first St., New York, N. Y. 1 E. Ninety-third St., New York, N. Y. 315 Lenox Road, Brooklyn, N. Y. 24 Eayle St. Troy, N. Y.	400 900 440
288 28U 28V 28Y 28Z 2TA 2TB 2TC	G. E. Burghard. G. Fink Comant Manning William H. Bickel J. D. McKnight Fred Grunaller William Ehrhardt, Jr. J. B. Milklewitz.	130 Jerome Place, Bloomfield, N. J. Y. M. C. A., First St., Troy, N. Y. 873 Broadway, Brooklyn, N. Y. 2079 Mapes Ave., New York, N. Y. 876 E. One hundred and seventy-ninth St., New York,	660 250 300 27 875 24 15
2TE 2TF 2TF 2TTI 2TTI 2TTX 2TTY 2TTY 2TTY 2TTY 2UB 2UUD 2UUD 2UUF 2UUG	Victor H. Bentzig. G. E. Franklin E. S. Follwell Thomas F. Hunter. James A. Francis J. P. Thornton. R. Frank H. G. Mustermann Theodor E. Schrever A. Rechert. H. A. Klenzle Julius Cohen Irving Helpern R. W. E. Decker. J. A. Bergner C. B. Urban Uda B. Ross J. A. Erhard Gerard Wennemer L. E. Bonduaux	N. Y. 1041 Ninetieth Ave., Richmond Hill, N. Y. 159 Augustine Ave, Schenectady, N. Y. 122 Maplewood Ave., Maplewood, N. J. 921 Summit Place, Elizabeth, N. J. 133 Bank St., Newark, N. J. 922 Central Ave., Westfield, N. J.	550 500 113 24 1,000 1,00
2UH	H. L. Bock	N. Y. 252 W. One hundred and forty-ninth St., New York, N. Y.	1,000
2UJ 2UK 2UL 2UP 2UR	A. H. Knights. R. Clark Kenyon, jr. Claude L. Wood C. H. Phelps, jr. The Radio Clab, Edward W liem operator	562 Hewitt Place, New York, N. Y. 29 Adelaide Ave., New Brunswick, N. J. 127 Court St., Lyndhurst, N. J. Cedar Lane, Bronsville, N. Y. 17 Union Ave., Irvington, N. J.	1,000 50 450 150
2US 2UT 2UU 2UV 2UY 2UY 2UZ	W. Heim, operator. William H. Hannah. J. J. Taylor Lionel Bennett. George E. Oliver Louis Kipp. Arthur C. Olsen.	70 Plymouth St., Montclair, N. J. 23 Lowell Road, Schenectady, N. Y. Franklin St., Harrison, N. Y. 20 W. Fifty-lifth St., Bayonne, N. J. 4103 Seventh Ave., Brooklyn, N. Y. 1046 Summit Ave., New York, N. Y.	1,000 1,000 25 550 18 600

Alphabetically by call signals—Continued.

2VA   2VC   Richard H. Van Camp.   702 Hudson St., Hoboken, N. J.   713 Grove St., Point Pleasant, N. J.   714 Grove St., Point Pleasant, N. J.   714 Grove St., Point Pleasant, N. J.   715 Merchant St., New York, N. Y.   72 Merchant St., New York, N. Y.   72 Merchant St., Brooklyn, N. Y.   72 Merchant St., Pow York, N. Y.   73 Center St., Pow York, N. Y.   74 Center St., Pow York, N. Y.   74 Center St., Pooklyn, N. Y.   74	all nal.	Owner of station.	Location of station.	Power
2VE   Walter E. Fausel.   70 Merchant St., Newark, N. J.				Watts
2VE   Walter E. Fausel.   70 Merchant St., Newark, N. J.	A	F. M. Schussel	702 Hudson St., Hoboken, N. J	4
Walter E. Fausel.   70 Merchant St., Newark, N. J.	C	Richard H. Van Camp	713 Grove St., Point Pleasant, N. J.	1
Frank M. Squire 650 Fifty-second St., Brooklyn, N. Y.  Bow 426, Marlboro, N. Y.  Stall W. One hundred and seventy-second St., New York, N. Y.  Bow 426, Marlboro, N. Y.  Stall W. One hundred and seventy-second St., New York, N. Y.  All Twenty-sixth St., Guttenberg, N. J.  Bow 426, Marlboro, N. Y.  Bow 42	E	Walter E. Fausel	70 Merchant St., Newark, N. J.	
Frank M. Squire 650 Fifty-second St., Brooklyn, N. Y.  Bow 426, Marlboro, N. Y.  Stall W. One hundred and seventy-second St., New York, N. Y.  Bow 426, Marlboro, N. Y.  Stall W. One hundred and seventy-second St., New York, N. Y.  All Twenty-sixth St., Guttenberg, N. J.  Bow 426, Marlboro, N. Y.  Bow 42	H		1814 Grand Concourse, New York, N. Y	1
10	N	Frank M. Squire	650 Fifty-second St., Brooklyn, N. Y.	1
York, N. Y.	0	H. Purvis, fr.	500 W. One hundred and seventy-third St., New	4
Henry Bartsch			York, N. Y.	
2VY C. G. Schaum. 551 W. One hundred and seventy-second St., New York, N. Y. 2VZ Emil Krause. 514 E. One hundred and forty-third St., New York, N. Y. 2WB H. J. Fogetti. 7421 Narrows Ave., Brooklyn, N. Y. 2WB H. J. Fogetti. 7421 Narrows Ave., Brooklyn, N. Y. 2WB H. J. Demuth. 82 Wadsworth Ave., New York, N. Y. 2WB H. L. Demuth. 82 Wadsworth Ave., New York, N. Y. 2WB H. J. Engardus. 101 Lenox Road, Brooklyn, N. Y. 2WB H. J. Engardus. 102 Lenox Road, Brooklyn, N. Y. 2WB H. J. Engardus. 103 Decatur St., Brooklyn, N. Y. 2WB H. J. Engardus. 105 Virginia Ave., Jersey City, N. J. 2WB C. J. Cagglano. 215 Virginia Ave., Jersey City, N. J. 2WB C. J. Cagglano. 245 Paefile St., Brooklyn, N. Y. 2WB C. J. Cagglano. 245 Paefile St., Brooklyn, N. Y. 2WB C. J. Cagglano. 25 Saratoga Ave., Yonkers, N. Y. 2WB Charles O. Spannaus. 25 Saratoga Ave., Yonkers, N. Y. 2WB H. W. Sievering. 54 Nairn Place, Newark, N. J. 2WB R. G. Wester, Jr. 1075 Chancellor Ave., Hilton, N. J. 3818 Cypress Ave., Ridgewood, N. Y. 2WB R. W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J.	P	Henry Bartsch	Box 426, Marlboro, N. Y.	2
2VY C. G. Schaum. 551 W. One hundred and seventy-second St., New York, N. Y. 2VZ Emil Krause. 514 E. One hundred and forty-third St., New York, N. Y. 2WB H. J. Fogetti. 7421 Narrows Ave., Brooklyn, N. Y. 2WB H. J. Fogetti. 7421 Narrows Ave., Brooklyn, N. Y. 2WB H. J. Demuth. 82 Wadsworth Ave., New York, N. Y. 2WB H. L. Demuth. 82 Wadsworth Ave., New York, N. Y. 2WB H. J. Engardus. 101 Lenox Road, Brooklyn, N. Y. 2WB H. J. Engardus. 102 Lenox Road, Brooklyn, N. Y. 2WB H. J. Engardus. 103 Decatur St., Brooklyn, N. Y. 2WB H. J. Engardus. 105 Virginia Ave., Jersey City, N. J. 2WB C. J. Cagglano. 215 Virginia Ave., Jersey City, N. J. 2WB C. J. Cagglano. 245 Paefile St., Brooklyn, N. Y. 2WB C. J. Cagglano. 245 Paefile St., Brooklyn, N. Y. 2WB C. J. Cagglano. 25 Saratoga Ave., Yonkers, N. Y. 2WB Charles O. Spannaus. 25 Saratoga Ave., Yonkers, N. Y. 2WB H. W. Sievering. 54 Nairn Place, Newark, N. J. 2WB R. G. Wester, Jr. 1075 Chancellor Ave., Hilton, N. J. 3818 Cypress Ave., Ridgewood, N. Y. 2WB R. W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Sievering. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J. 2WW W. Wilson. 54 Nairn Place, Newark, N. J.			16 S. F St., Irvington, N. Y.	
2VV   C. G. Schaum			342 Clifton Ave., Newark, N. J.	5
2VY R. Carlisle			551 W. One hundred and seventy-second St., New	
2VY   R. Carlisle		or or community		
N. Y.   141 Twenty-sixth St., Guttenberg, N. J.   141 Twenty-sixth St., Guttenberg, N. J.   141 Twenty-sixth St., Guttenberg, N. J.   154 E. One hundred and seventy-fifth St., New York, N. Y.   154 E. One hundred and seventy-fifth St., New York, N. Y.   154 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., New York, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn, N. Y.   155 E. One hundred and seventy-fifth St., Prooklyn	Y	R. Carlisla		
20	-	ATT CHILDIO		
154 E. One hundred and seventy-fifth St., New York, N. Y.	7.	Emil Krause		1.0
N. Y.			154 E. One hundred and seventy-fifth St. New York	-,0
2	22	Donaid J. I lett		
2   2   2   2   2   2   2   2   2   2	/B	H I Fogetti		4
2WD         H. L. Demuth         82 Wadsworth Ave., New York, N. Y           2WE         A. R. Heydon         403 Decatur 8t., Brooklyn, N. Y           2WG         Howard A. Thompson         683 E. Third St., Brooklyn, N. Y           2WH         Henry L. Bogardus         215 Virginia Ave., Jersey City, N. J           2WK         C. J. Caggiano         245 Pacific 8t., Brooklyn, N. Y           2WM         Gustave H. Schneck         1867 Himrod St., Ridgewood, N. Y           2WR         A. G. Wester, Jr.         1075 Chancellor Ave., Hilton, N. J           2WB         H. W. Sievering.         54 Nairn Place, Newark, N. J           2WU         Ridgewood Times Printing         4 Publishing Co., F. William Boettcher, operator.           2WV         W. Wilson         42 Hathaway Ave., Deal Beach, N. J.			101 Lanov Road Brooklyn N V	1
2WE         A. R. Heydon				
2WG         Howard Å. Thompson.         683 E. Third St., Brooklyn, N. Y.           2WH         Henry L. Bogardus.         215 Virginia Ave., Jersey City, N. J.           2WJ         G. P. West.         Railroad Ave., Sayville, N. Y.           2WK         G. J. Cagglano.         245 Paefife St., Brooklyn, N. Y.           2WF         Charles O. Spannaus.         25 Saratoga Ave., Yonkers, N. Y.           2WR         A. G. Wester, jr.         1075 Chancellor Ave., Hilton, N. J.           2WS         H. W. Sievering.         54 Nairn Place, Newark, N. J.           2WU         Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator.         818 Cypress Ave., Ridgewood, N. Y.           2WV         Wilson.         42 Hathaway Ave., Deal Beach, N. J.				
2WH         Henry L. Bogardús         215 Virginia Ave., Jersey City, N. J.           2WJ         G. P. West         Railroad Ave., Sayville, N. Y.           2WK         C. J. Cagglano         245 Pacific St., Brooklyn, N. Y.           2WM         Gustave H. Schneck         1867 Himrod St., Ridgewood, N. Y.           2WR         A. G. Wester, jr.         1075 Chancellor Ave., Hilton, N. J.           2WB         H. W. Sievering.         54 Nairn Place, Newark, N. J.           2WU         Ridgewood Times Printing         818 Cypress Ave., Ridgewood, N. Y.           2WV         Wilson.         42 Hathaway Ave., Deal Beach, N. J.			683 F Third St Brooklyn N V	
2WJ         G. P. West.         Railroad Ave., Sayville, N. Y.           2WK         C. J. Caggiano.         245 Faeide St., Brooklyn, N. Y.           2WM         Gustave H. Schneck         1867 Himrod St., Ridgewood, N. Y.           2WP         A. G. Wester, jr.         1075 Chancellor Ave., Yonkers, N. Y.           2WS         H. W. Sievering.         54 Nairn Place, Newark, N. J.           2WU         Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator.         818 Cypress Ave., Ridgewood, N. Y.           2WV         Wilson.         42 Hathaway Ave., Deal Beach, N. J.			915 Virginia Ava Tarsay City N I	
2WK         C. J. Caggiano			Railroad Ava Savvilla N V	
2WP Charles O. Spannaus 25 Saratoga Ave., Yonkers, N. Y. 2WR A. G. Wester, jr. 1075 Chancellor Ave., Hilton, N. J. 2WS H. W. Sievering 54 Nairn Place, Newark, N. J. 2WU Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator. 2WV W. Wilson 42 Hathaway Ave., Deal Beach, N. J.			245 Pacific St Procklyn N V	
2WP Charles O. Spannaus 25 Saratoga Ave., Yonkers, N. Y. 2WR A. G. Wester, jr. 1075 Chancellor Ave., Hilton, N. J. 2WS H. W. Sievering 54 Nairn Place, Newark, N. J. 2WU Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator. 2WV W. Wilson 42 Hathaway Ave., Deal Beach, N. J.			1987 Himsad St. Didgewood N. V.	
2WU Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator. W. Wilson. 42 Hathaway Ave., Deal Beach, N. J.			25 Sarataga Ava Vankare N V	1.0
2WU Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator. W. Wilson. 42 Hathaway Ave., Deal Beach, N. J.		A () Wester is	1075 Chancellor Ave Hilton N I	1,1
& Publishing Co., F. William Boettcher, operator. W. Wilson		H W Signaring	54 Naira Dlace Newark N I	1.0
& Publishing Co., F. William Boettcher, operator. W. Wilson			818 Curross Ava Didgowood N V	1,6
liam Boettcher, operator. W. Wilson			oro Oypross Ave., Mugewood, Iv. I	1
2WV W. Wilson				
	737	W Wilson	42 Hathaway Ave Deal Reach N I	8
			48 W. Van Vechten St., Albany, N. Y.	
2WW W. W. Stein 48 W. Van Vechten St., Albany, N. Y.		W. W. Stein	Ele Eith of Brookley N. V.	
2WY Myron R. MacLeod. 515 Fifth St., Brooklyn, N. Y. 2WZ John Albert Stobbe 654 E. Twenty-third St., Brooklyn, N. Y.			515 Fifth St., Brooklyn, N. Y. 654 E. Twenty-third St., Brooklyn, N. Y.	4

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call · signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aaronson, Irwin	2BUR	Applegate, William		Barkelew, George W	2ВТО
Abelson, Abraham	2BUG	McLean.	2BTK	Barker, Frank	2CCU
Ackerman, Rudolph	2000	Arekian, John	2AKQ	Barker, Henry Peck	2CKZ
William	2BJO	Argush, Isidore M	2CGV	Barnhart, Herbert S	2ACV
Adams, Dunbar Bur-	1200	Armbruster, Lester		Barriette, Samuel	
chell	2ASH	Howard	2BPQ	Lawrence	2CJM
Adamski, Ambrose	2CBC	Arsics, John George	2BXD	Barrows, George H	2ABU
Adel, William E	2BDM	Arthur, Henry Addis.	2BHR	Barry, Lyman F	20 H
Adelphi Academy	2CDN	Asbury Park Radio		Barth, Edward	2CFS
Adler, Benjamin	2DAC	School	2BIT	Bartow, Howard E	2BVO
Adler, William M	2BGC	Ash, Harry M., jr	2BA	Bartsch, Henry	2VP
Ahlfeld, William	2CRM	Ashford, Sanford D	2CEQ	Basley, Charles C., jr	2CZW
Ainsworth, Raymond		Ashforth, Edward	2BJA	Batchelor, Joseph	2BSZ
I	2BSB	Ashley, George N	2CIA	Bates, John H	21 F
Alcombrack, William	-202	Asten, Oliver B	2CWM	Battaglia, Joseph	2CPA
Gordon	2COR	Atwater, C. K	2JN	Battersby, Lyle Rowe	2ASL
Alexander, Russell		Atwell, Everett Ran-		Battey, Gordon W	2CMJ
Ernest	2BBL	dall	2CYO	Bauer, Kenneth	2CSJ
Alexander, William	2BNI	Augstreich, Solomon	2CC V	Baumann, George	2CEZ
Allen, Harold S	2BGK	Averill, Robert		Baxter, Frederick C	2CXS
Allen, Ivison K	2AHJ	Mahlon	2AZZ	Baxter, William T	2CBY
Allen, Walter R	2BII	Avery, John Bonsall	2AHP	Bayer, Hyman	2BIU
Alterman, Joseph	2CDO	Avery, Neil	2BHW	Bayley, Joseph B	2AFA
Ammenheuser, H. H.	2PV	Ayling, Thomas C	2AUB	Beards, Milton	2BXM
Amrose, Frederick		Babbitt, Percy W	2BLI	Beck, Winfield G	2CQ.D
Arthur	2BTR	Baier, Elmer G	2BD	Becker, Edward	
Anders, R	2RA	Bakelaar, Elmer	2BMK	Frederick	2BBT
Anderson, John	2BHX	Baker, William Neil	2CIL	Becker, Joseph	2BBZ
Anderson, William		Baldwin, William G	2CMB	Bedell, Theodore	
Henworth	2IV	Ballentine, H. E	2NH	Alfréd	2BVL
Antonides Leslie M	2BLG	Barber, Ralph G	2FP	Beebe, Lloyd S	2BGH
Anzalone, Frank	2CKQ	Barenblatt, George	2BPI	Bell, Arlington	2AAC
				. ,	-

#### SECOND DISTRICT—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bell, R. William Bell, William Belok, Louis	2CNC	Bogardus, Henry L Bogardus, R. E	2WH	Bullis, Horace F Bunce, Roger Wesley. Bunnell & Co., J. H	2CVZ
Bell, William	2AYQ	Bogardus, R. E	2JR	Bunce, Roger Wesley.	2BKL
Beltrani America	2AUC 2CRN	Michael	2BEE	Bumb Charles H	2ALF 2HN
Beluze, George	2LU	Bohman, Victor Alfred	2CCQ	Burch, Charles H Burch, Lyndon W	2C7T
Beltrani, Americo Beluze, George Bender, Martin Bendix, Howard E	2CFO	Bogucki, Joseph Michael Bohman, Victor Alfred Bolger, William F., jr. Bona, E. F	2BCX	Burghard, G. E. Burhans, Ray I. Burns, William Charles	298
Bendix, Howard E	2AGH	Bona, E. F	20N_	Burhans, Ray I	2BOG
Benedict, A. R	2LL	Bonanno, Joseph	2CKW	Burns, William Charles	2BNP
Benjamin Charles H.	2QD 2BOJ	Bond, Elmer	2CIW 2BEM	Burrell, John E Burrows, Henry P Buschow, Herman	2ARA 2CME
Benjamin, Frank	2BKH	Bonduaux, L. E	2UG	Buschow, Herman	ZULLS
Bendix, Howard E. Benedict, A. R. Benesh, Joseph Benjamin, Charles H. Benjamin, Frank Benjamin, George H. Bennett, Earle Bennett, George A. Bennett, Lionel Bennett, Lionel	2CCZ	Bona, E. F. Bonanno, Joseph Bond, Balcon Shaw Bond, Elmer. Bonduaux, L. E. Bonduaux, L. E., and		Frederick	2BRT
Bennett, Earle	2CK8	A. H. Knights Bonney, Harrison	2CRK	Butler, Frank	2CYC
Bennett Lionel	2ARN 2UU	Harry	2BVB	Buxton, James P. Byron, Thomas W. J. Cadilek, Robert E.	2BVK 2CYH
Bennetzen, Lawrence.	2BIC	Booss, George, jr	2BED	Cadilek, Robert E	2BUI
Bentman, Henry	2BZR	Booth, F. Whittlesey	2BVH	Cadmus, Haroid Kipp.	2CGW
Bentzig, Victor H	2TE 2IE	Booss, George, jr. Booth, F. Whittlesey Borst, Victor D., jr Bose, Ludwig. Bossert, William H.	2BIA	Caggiano, C. Joseph	2WK
Berg George I	2BNE	Rossert William H	SCIA 5CIA	Caegiano, John Cahn, Charles C	2AHF 2NB
Bergen, J. V. N	2GT		200.1	Calkins, Laurence.	2AZL
Bennetzen, Lawrence Bentman, Henry Bentzig, Victor H. Benzing, H. A. Berg, George J. Bergen, J. V. N. Berger, Henry C. Bergrer, J. A.	2PN	Hay	2CEE	Calkins, Laurence Calvary Baptist Radio Club	
Bergner, J. A. Bernhard, Frederick S Bernhard, Richard	2UB 2AWG	Bourne, Richard S. S.,	0000	Club	2BRY
Bernhard, Frederick 5	2BDX	Rowle Clifford H	2BPP 2ABV	Caminatery Anganam	2ARG 2DY
Berry, Hays A	2BAI	Bowman, Chris M	2BGN	Camp Victor F	2RL
Berry, Hays A. Berry, John S. Bertllina, Charles	2DL	Bowyer, Clarence P	2ER	Caming, Joseph R Camp, Victor F Campbell, J. F	2VU
Bertilina, Charles	2BWP	Bowman, Chris M Bowyer, Clarence P Boyer, Henry William Boynton, Charles F	2AFH	Camps, Jean	2BTT
Bertinia, Charles Bertinia, Raymond Bethell, Francis Cutler Betts, Philander H Betz, Frank Betz, Walter	2BMF	Boynton, Charles F	2CDQ 2BFX	Camp Walkill, Inc	2COW 2RV
Betts, Philander H	2MN	Boyrer, James Farrell. Boys Club, The. Boy Scouts of America	2CPK	Canfield Frederick H	2ALY
Betz, Frank	2AYZ	Boy Scouts of America	2CPL	Cannata, Frederick P.	2BEK
Betz, Walter	2AKX 2BML	Boy Scouts of America, Manhattan Council	2BDS	Candido, James V Canfield, Frederick H. Cannata, Frederick P. Canelle, Philip B	208K
Bevers, Raymond C	2COO	Brabban Harry	2BDS 2BWG	Cardozo, John	2BNJ 2VY
Beverage, Harold H Beyers, Raymond C Bibb, Fred E Bibb, William H Bickel, William H	2COQ 2CUN	Brabban, Harry Bracken, Thomas C Brandt, Louis A	2CNG	Carman, Miss Bear-	241
Bibb, William H	2ALM	Brandt, Louis A	2LE	Carman, Miss Bear- treas E	2HR
Bickel, William H	28Y	Brannick, Harold Bras, Rene	2BOW 2BWH	Carman, H. H	2EL 2JA
Bickelhaupt, Bertram Samuel	2CBA	Brauer, George	2CHB	Carruthers, David	2CGI
		Brauer, George Breen, Charles	OCNITE	Carter, Elmer S Carter, Gilbert	2BDN
Bilms, Charles A Bindewald, Frank C Bingham, Wilbur F	2BIX	Breitmeyer, Henry Bremer, F. V. Bremer, Harry A. Brilhart, Arnold Britton, William	2AIY	Cartier, Alfred	ZANS
Bindewald, Frank C	2CQV 2AEK	Bremer, F. V	2IA 2BPG	Cashman, Emil	2AAN 2BHE
Do	2AEO	Brilhart, Arnold	2DN	Caughey William K.	210
Birkmire, Harold	2BOR	Britton, William	2BDO	Castellano, John Cauchey, William K Cavileer, Albert	2COL
Birnn, Robert, jr Bisbee, Robert H	2CGR		2BFP	Cawman, David L	2BDL
Bischoff, Albert J	2AFI 2AMF	Brockman, F. C.	2CHA	Channen H Win-	2ACT
Bischoff, Albert J Bishop, Wesley Mor-		James Brockman, F. C Bronx Radio Equip-		Chapman, H. Win- chester, ir	2BAN
ton	2CFK	ment to	2BXA	Chappell, Russell N	2CZN
Bisinger, Frank Ed-	2CJC		2AIH	Chelsea Radio Club	2CIQ
Birby Raymond	2RLII	Club. Brooklyn Technical	ERIA.	Chesleigh, John J Chichester, Floyd Ar-	2AEE
Blackford, H. W Blackmar, Abel E., jr.	2QB	High School	2CXN	thur	2BZG
Blackmar, Abel E., jr.	2BRN	Brooks, Reginald L Brower, Elmore J	2ACW	thur. Chinn, Howard A Chinn, William Rolfe. Chmielinski, Joseph Christopen Lohn F.	2CEG
Blackwell, George	2BEY	Brown Fred I.	2CC₩ 2COP	Chmielinghi Tourn	2DK 2APO
Henry  Blair, Harold S  Blanc, Arthur W  Blanchard, Harold  Blanchard, J. Wayne.	2NM	Brown, Fred L	2HB	Christensen, John F	2PM
Blanc, Arthur W	2CZQ	Brown, J. Edward	2AGG	Christie, Benjamin	2BYN
Blanchard, Harold	2BTŇ 2BFN	Brown, Stewart	2CSI 2BHD	Christle, Samuel M Church, Albert B	2AJR 2APY
Blanchard, J. Wayne. Blanqui, Raymond	2ME	Brown, Vincent Hall Brown, William Al-	ZBHD	Cierpik, Frederick	2BJD
Do Blatner, Henry M Blauvelt, John L	2ACR	fred	2BFZ	Cipperly, William Le-	2000
Blatner, Henry M	2BUV	Brown, William J	2BFE	Rov	2BMX
Bleil, Frank J	2BPZ 2AXQ	Browne, Leslie Sears Browne, W. S	2BRS 2KD	Citriolo, Fernando H Clark, Addison Gil-	2A FE
Blodgett, Edward D.	2HV	Browne's Business	2112	lette	2CNT
Blood, Elliott	2BYL	College	2BX	Clark, Carlos	2ABD
Blower, Howard	2AX	College Brundage, Leon E Bruning, Walter Arthur	2AQQ	Clark, LeRoy	2DS
Boardman. Brewer	2BAT	Arthur	2AHR	Clark, Louis Evans Clayton, Frederick	2PE 2FC
		Brush, Mahlon	2AHR 2CGH	Cliff, George H	
Bock, Jack K. Boehm, Anton F. W. Boehm, Charles James. Boerner, W. C.	2UH	Brush, Mahlon Bryan, William. jr	2CGN	Cliff, George H Clothier, Stewart L	2BAA
Bookm Anton F W	2BPN	MITCHAR KITTAR K	2CCL 2BEV	Clough, Arthur F	2HZ
Boehm, Charles James.	2BAE	Buck, Floyd Wesley Bucklin, Kenneth G Buehrer, Harry M	2BGG	Clute, Henry Lansing. Coan, Martin. Coffman, S. D.	2ACF

#### SECOND DISTRICT-Continued.

	*				
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cohan, Edwin K	2MY	Daileader, Lucinen	2BMY	Dreyfuss, James	2CLB
Cohen, Joseph B	2CKV	Daily, Harold T Dain, J. W Dale, Joseph	218	Driggs, Louis L. Droste, George T. Du Bois, William A. Duclos, Alphonse S. Dufford, J. S. Du Mont, Allen B. Dunham, John S. Dunham, Nelson	2BOZ
Conen. Julius	2TV 2BRW	Dain, J. W	2CE 2AUZ	Droste, George T	2IN 2ANM
Cole, Donald Merritt Coleman, Howard C	2BZE	D'Amico, A	20W	Duclos, Alphonse 8	2BIF
College Grant Nelson	2CFN	Dana, David W	2QW 2BKJ	Dufford, J. S	2QT
Collins, Harry S	2AJW	Dane, John J.	2MV 2GL	Du Mont, Allen B	2CSC 2JC
Collins, Harry S Collins, William D Colman, Samuel, jr	2PX 2CMD	D'Amico, A Dana, David W Dane, John J Dannals, Earl Wood Danson, Harold	2CO8	Dunham, Nelson	2LO
Colombo, Joseph	2CSU	Davidson, A	2LM	Dunham. Stanley	
Colombo, Joseph Colony, Myron Wesley Colt, Edwin Wallace Combs, Frederick	2CUR	Davidson, Harold	2CHU	Frederick Dunkelman, Gerard F.	2B8X
Cont. Edwin Wallace.	2BKW	Davidson, Harry Rus-	2BLO	Dunn, Edwin J	2ACZ 2CHN
	2AZC	Davidson, John W	0 1 770	Dunn Lawrence I	2CT.A
Compton, Edwin G Comstock, Thomas B. Conaughty, Hugh S Conklin, Christie Ker-	2CAY 2MQ	Davis, Charles L	2BQX 2CVO	Durfee, Leo Albert Dusha, Victor Duzenski, Frank, jr	2CFM 2CWV
Comstock, Thomas B.	2MQ	Davis, Gilbert W	2CV0 2CQP	Dusha, Victor	2CWV 2CGJ
Conklin Christia Kar-	2BQD	Davis, Harry	2EU	Dwyer, Francis	2BKC
mit	2BH8	Davis, John Wyatt	2BQV 2BY8	Eagan Radio School	2BTY
Conklin, Walter H	2BGF	Davis, Leo P., Ir	2BY8	Early, Joseph J Earsy, Henry A Eaton, Frank Benja-	2BRV
Connolly, Henry Sarto	2AYY	Decker, R. W. B	2UA 2BSP	Earsy, Henry A	2AGK
	2BMG	DeDominicis, Vincent	20	min	2BVA
Conover, John Hulick. Consoli, Vincent Cook, Ellsworth De	2COK 2CMP	Davidson, Jona W. Davis, Charles L. Davis, Gilbert W. Davis, Harold W. Davis, Harry. Davis, John Wystt Davis, Leo P. jr. Decker, R. W. B. Dederick, Harry C. DeDominicts, Vincent Dee, J. Frank. DeGjovanni John	2BRF	Eaton, Norman K	2G Q
Consoli, Vincent	2CMP	DeGiovanni, John Degoutrie, Henry G			04 4 37
Witt	2CNW	Deim. Clarence	2CGD	ward Eberlin, Viggo C Eckert, William L Eckhart, Frederick A.	2AAY 2BIW
Coombs, Robert Lowe. Cooper, John W	2BMM	Deim, Clarence	2COM	Eckert, William L	2BZV
Cooper, John W	2BCQ	DeLong, Leland P	2CYG	Eckhart, Frederick A.	2BCO
Cooper, Lester	2CYY 2BHF	Demuth H L	2ACE 2WD	Eckhoff, Lester F	2CUP
Cooper, Morris	2DR	Demuth, H. L	2CEN	Eckweiler, Howard J Eddy, J. L., jr	2CXX 2JE
Cooper, William Clif-		Densham, Robert 8	2BRK	Edwards, James A	2BOH
fordCoote, Charles W	2APA	DePalma, Harold A Dering, Frederick	2QV	Edwards, James A Efinger, Frank Wil-	
Conning Clarence	2HF	John.	2BSV	liam Egolf, Richard 8	2BIN
Copping, Clarence William	2BIZ	Derrick, William M	2AHO	Ehrhardt, William, jr.	2AI 2TB
Corcoran James T	2AYR	John  Derrick, William M  Desrick, William M  Devine, James P  Dewey, William De Young, Irving  Henry	2ARO 2CP	Enrier, Joseph H	2CTP
Corre James Hook	2CTD 2CYP	Dewey William	2CMZ	Ehrman, Roy	2BBY
Cordier, George Coery, James Hook Cornell, Stuart Phelps.	2CHR	De Young, Irving		Eitzen, Henry Bis- marck. Electrical Industries	2BPK
Cornwall, John Hew-		Henry. Diamond, Charles L.	2BUU	Electrical Industries	
Corwith, Howard P	2CEO 2BRC		2CXZ	Manufacturing Co	2AMQ
Cosgrove, Warner Cosmas, Emanuel M.	2CFD	DiBlasi, John	2FD	Do	2CCE 2CCF
Cosmas, Emanuel M.	1		2CJZ	Elizabeth Automobile	acc.
H Cost, Frederick Costello, Edwin J Coward, Charles E	2ATU 2CBT	Dickerman, William	2BGL	Co. Elizabeth Electric	2CCP
Costello, Edwin J.	2NX	Carter, ir	2CN	Elizabeth Electric	2CYR
Coward, Charles E	28B		2BNZ	Elliott Harold B	2CJO
Cowper, Norman C	2IT	Dickinson, O Dinovo, Manney F	28D 2MD	Ellis, Charles E., jr	2CJQ 2CXV
Coward, Charles E Cowper, Norman C Coyle, Kenneth Stuart Cozler, James Russell	2CBB 2AIU	Dittmann, Paul F	2ADN	Supply Co  Elliott, Harold B  Ellis, Charles E., jr  Ellis, Gulian	2AAA
Cramer, Leslie	2CAX 2CYD	Dixon, John	2ALB	Ellison, Carlos Ellison, Huyler B Ellner, Samuel W Elsemiller, Robert	2BZS 2CGF
Cramer, Leslie	2CYD	Dobbins, Robert N Dobbs, Robert	2BVJ 2BJR	Ellner, Samuel W	2BFS
Crawford, Morell T	2BGI 2AWK		OCOT.	Elsemiller, Robert	2AOY
Crickenberger, Cecil H. Cromley, Harry Cronemeyer, E. G. Cronin, Wallac, John Crosby, William W Crowell, Jeffrie. Crowell, Jeffrie.	2AFL	Dodman, Jerome C Dodman, John H Doherty, Vincent Dombek, P. John	2BMW		
Cromley, Harry	2BEF	Dodman, John H	2AGB 2CZD	Emmons, Robert Pur- dy	
Cronemeyer, E. G	2GJ 2CAW	Dombek, P. John	2CWA	Ende, Frank M Enders, Charles F Engel, George Curtis.	2CVP
Crosby, William W	2CAF	Dominick, Floyd E	2APM	Enders, Charles F	2BVZ
Crowell, Jeffrie	2CNL	Dombek, P. John Dominick, Floyd E Donato, Natale Donnelly, Richard A Dooley M. Norman	2CKX	England G R	2BBB 2ET
Crowley, David A Cullen, Archie I	2BSI 2BXW	Donnelly, Richard A Dooley, M. Norman	2CPD 2BVD	England, G. B.  England, G. B.  Engstrom, J. E.  Engstrom, Olle D.  Ennis, Joel B., Jr.  Erb, Daniel.	2DU_
Cullen, Edward R	2JJ	Doscher, Deidrich	22.2	Engstrom, Olle D	2BKE
Cummings, Frederick		Hewlett	2BSC	Ennis, Joel B., Jr	2CDH 2BCM
Levens, jr	2CCN	Doscher, Frederick Doty, C. R	2HQ 2NS	Erdman, Howard.	2BMB
Cummings, John M Cunningham, Edward	2CTN	Dougherty, Joseph	2110	Erdman, Howard Erhard, J. A Escobar, John J Estberg, H. L	2UE
Paul, jr	2COJ	Howell	2BAR	Escobar, John J	2CRO
Paul, jr. Cunningham, William	2BAD	Douglas, Edward Mills	2BGQ 2BCP	Estoerg, H. L	2QN 2BHV
		Douglass, Plume L Dow. Marcus Allen	2BWQ	Eulner, Herman, jr	2CKH
Cyriax, Ernest A	2DI	Dowden, John D	2BFF	Ettl, Charles Eulner, Herman, jr Evans, Frank	2CZJ
Dahlgren, Carl B	2CUG	Downs, Morton B	2CJB		
Currier, Leslie Charles Cyriax, Ernest A Dahlgren, Carl B Dahlmer, Frederick Dahms, Herbert	2BXF	Dressler, Walter Drexler, Harry	2BUH 2AAJ	Evens, Arthur F Everett, Milliard V	ZCOX
Damis, Hervert	. and	Provide, manifester.			

#### SECOND DISTRICT-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bverson, W. H	2BMC	Frank, Richard	2TK	Gits, Joseph	2BRA
Ewers, Henry Ewing, Preston De Heart	2APZ	Do	2AHQ 2TF	Maurice	2BRB
Heart.	2CXH	Frazee Charles	2CZC	Glauber, John Jacob	2BM8
Exper. Donaid Wells	2BNF	Fread. Harold	2AXF	Glover, Clarence A	2CQS 2RY
Facks, Alfred E	2QG	Frecker, Harry M	2ATE	Gluck John	2CBU
Fairlamb, Alexander	2BOM	Fredericks, Otto Fred.	2BHG 2CP8	Goddard, Pliny E., ir	2CHV
Fairweather, Charles S Falk, Timothy James	2BEP	Freedman, Samuel Freehold Y. M. C. A. Radio Club	ZCF5	Godfrey, Kenneth	2BFL
Falk, Timothy James	2BKO	Radio Club	2BQ0	Goetz Philip A	2CUI 2CTF
Faller, Elmer E Fangaroli, Rudolph	2BQQ 2BNG	Freisinger, George G.	2ABT	Maurice Glanber, John Jacob Glover, Clarence A Glover, R. L Gluck, John Goddard, Pliny E., jr Godfrey, Kenneth Goeschner, Walter Goetz, Philip A Gold, Monroe Goldsmith, Lloyd T Goldsmith, Robert, jr Goldstein, Joseph Goldstein, Philip Paul Gold, Robert E.	2BRE
Farley, Joseph James. Farwell, Raymond	2BLA	French, Gannett	9480	Goldberg, Jesse M	2CSH
Farwell, Raymond	2BDJ	Frey, Anton C Fricke, William B	21F	Goldsmith, Robert, ir	2BPB 2CWI
Faske, Arthur A	2AGD 2AMI	Frimerman, Frank	2JH 2FZ	Goldstein, Joseph	2CRB
Faulhaber, Edwin Faulkner, Philip J	2BFH	Frisbee, Olin E	2CWH	Goldstein, Philip Paul	2ARL
Fausel, Walter E Fazioli, Michael Fran-	2VE	Fritch, Vincent J	2A A	Gollhofer, Paul Joseph	2BHA 2CNR
orio .	2AJP	Frimerman, Frank Frisbee, Olin E Fritch, Vincent J Frith, John M Freuth, Howard	2CKE 2ARF	Good, Gerald Wesely	2CNE 2BTL
Fazulak, Emile. Feeney, W. T. Feinberg, Alfred. Feldman, Alfred. Feltman, Charles A.	2KY	Frusetta, Walter Fuelling, Paul W Fuld, Bernard J Fuller, Charles Fred-	2BWJ	Goldstein, Fnind Faul Goll, Robert E	2CGK
Feeney, W. T	2PO	Fuelling, Paul W	2RD	Goodwin, Samuel R	2AYP 2CFZ
Feldman, Alfred	2BCU 2CFW	Fuller Charles Fred-	2BEG	Goohs, O. J	2JY
Feltman, Charles A	2CCX	erick	2CDB	Gordon, Frederick W.	
Felton, Lawrence E Fendt, Harry L., jr Fenimore, Robert S	2CYW	Fuller, Frederick H.,		Gore, Raymond H Graddy, Frederick	2A FQ
Fenimore Pohert 9	2CVD 2CSY	Fuller George I	2BUC	Nelson. Graham, George K Graham, Harold B	2BNU
Fennimore, Roland M.	2COZ	Fuller, George L	2BSH 2CNU	Graham, George K	2BUE
Fenz, Charles	2CEX		OD WIT	Graham, Malcolm	2CKJ 2BOC
Ferguson, J. B	2CAP 2MJ	Fulton, John Fulton, Robert Funk, Walter 8	2BPS	Graham, Malcolm Grainger, Maurice J Granger, Ernest Rob-	2CHI
Ferrel, William	2BJM	Funk, Walter S	2AQI 2BBR	Granger, Ernest Rob-	on tre
Fermden William R	2BCG	Furch, Henry Fusco, Alphonse An-	2BYR	inson	2BJK
Feustel, William K Fiege, Charles, Jr	2BCY 2CZZ	Fusco, Alphonse Andrew	en on	David	2BDE
rusid. Charles Dan-	ALL	Gaede, George F	2BQP 2BG	David	2RN 2BLF
forth	2BTE	Gallagher, Irving	2CRW	Gratzner, R. I	28R
Field, William Thayer Filkas, John A	2AEG 2CQC			Gray, Kimball	2AIZ
Filskov, Alfred	2BVN	Gamblin, Seth	2BBE 2CMO	Gray, Louis F	2CAR 2NY
Filskov, Alfred. Fimian, Louis.	2BVC	Gardner, Leslie H	2BTI	Green, Ashbel	2CTX
r mener, John R	2CXB 2SU	Garity, William Ed-	an mn	Green, Ashbel Green, Edward H	2CXA
Fink, G Finkenstadt, Henry	2CLK	Garlick, Frederick E	2BTD 2BS	Greenberg, Robert Greenburg, Burton	2CDW 2AY
Fischer, August H Fischer, Herman, jr	2A YU	Garrison, George N Garrison, Samuel W	2AWM 2CYV	Greene, Frank M	2KE
Fischer, Herman, jr	2AT 2COD	Garrison, Samuel W Gartland, James V	2CYV 2BWR	Greene, Frank M Greenidge, Hubert	
Fischer, Oscar Fisher, Alton B	2BGD	Garv. Alvin Charles	2BWR 2BUL	Arthur.  Gregory, Arthur V Greiner, Maurice G Grenzbach, Frank W.	2BYX 2KL
Fishman, Solomon	2AEZ	Gary, Alvin Charles Garzillo, Anthony		Greiner, Maurice G	2BOT
Fitch, Allen	2A EQ 2CTZ	Peter	2BMQ 2CPX	Grenzbach, Frank W .	2CLS
Fitzgerald, James Fitz Patrick, Edmund		Geduld, Harry	2BWX	Gresh, John, Jr.	2BGO 2CKO
Fives, Edwin Andrew.	2BKM	Gelbke, Arthur G. W	2BOV	Gresh, John, jr	2AGI
Flash, Geoffrey Wickes Fleck, William E	2CXO 2BUK	Peter Gast, Raymond W Geduld, Harry Gelbke, Arthur G. W Gelula, Abner Geoghegan, T. V Gerisch, Lester Frank	2AUQ	Griffin, Roy George Gritzner, F. A	2BAO
Fleckenstein, Conrad	4DUK	Gerisch, Lester Frank	21B 2DT	Gross Gereld	2IQ 2BFY
A	2BLN	German Horace	PREE	Gross, Gerald Gross, H. Arthur	2BOU
Flushing High School Radio Club	2BQM	Germansky, Leo Gessinger, Alfred R Gesswein, Herman G Getty, Philip Van	2BWI	Grothman. Charles	
Fogetti, Howard J	2BQM 2WB	Gesswein, Herman G	2BAX 2CEY	Adam	2CJO 2BZJ
Follender, Otto Follwell, E. 8	2CUM	Getty, Philip Van	ZOD I	Grove, Walter J., jr Groves, I. R	2DX
Follwell, E. S	2TG	Buren. Geyer, Andrew J., jr Giannattasio, William	ZAJE	Gruetzke, Charles P. E Grumbacker, W. Grummet, Melvin L. Grunaller, Frederick.	2G G
Ford, Warren A Fordham, Charles E	2DAA 2CZI	Giannattasio. William	2CMF	Grumbacker, W	2GM 2AAL
Forst, Albert	2BFW	D	2CZO	Grunaller, Frederick	
Foster, Harold Walter	MAC.	Gieler, Frank H	2GB		2TA 2BWF
Fox. Abijah Upson	2CXQ 2BIV	Gilcher, Vincent J Giles, Edward May-	2BOY	Guarino, John Joseph Guidice, Louis King-	2BVR
Fox, Abijah Upson Frame, William Francis, Cameron R	2BKP	nard	2BJH	don	2CHH
Francis, Cameron R	2BWA	Gillespie, Michael B	2CVN	Guild, Baldwin	2BQ 2CAV
Francis, Charles E Francis, James A	2BYT 2TI	Gilliland, Earl C Gillule, William	2AXR 2ASW	Guilford, Edwin Sweet Gully, Francis	2CAV 2CCI
Francisco. Arthur		Gilmartin, William	2CJG	Gundrum, Edward	2BXY
LeRoy Francisco, Mert M Franck, Karl John	2CYK	Gine. Peter V	2CCD	Gundrum, Edward Gutteridge, John Wil-	
Franck, Karl John	2CKN 2BAZ	Girardot, Charles Leon Gisburn, Edward A	2CGL 2BAJ	liam	2BNV 2CXE
		· · · · · · · · · · · · · · · · · · ·		· ~uyatt, coul	JUAB

## SECOND DISTRICT—Continued.

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Cali signal.
Hadlock, Perry Fran-		Hefele, Edward J Hefty, Herman Heidt, Jacob V., jr Heilman, Charles Heim, Edward W Hein, Martin J	2BNH	Hopson, Warren J Horneil, Henry Q Horning, Robert H Hosking, Edwin P Howell, Arthur Will-	2CKF
Hagberg, Gunard C Hagin, James Hagiund, John E. Hahn, Theodore Gus- tav	2CKR 2CBP	Herty, Herman	2ABI 2CYQ	Horney, Henry Q	2BDU 2KK
Hagin, James	20LM	Heilman, Charles	2ADÁ	Hosking, Edwin P	2ATB
Haglund, John E	2BUQ	Heim, Edward W	2ABZ	Hotine, William	2CDX
Hahn, Theodore Gus- tav	2BCI	Hein, Martin J	2CVU 2BRX	Howell, Arthur Wil-	2CNF
Hahnel, Frank A	2BITA	Heller, Hyman	2BFG	Howell, Walter J	211
Hahnel, Frank A Haigh, Winthrop C Hall, John Burton	2C8R	Heins, Henry Fred Heller, Hyman Helmstaedter, John		Hoyt, Ray	2CFL
Hall, John Burton	2BGB 2LT	William, jr Helpern, Irving	ZBNO ZTZ	Huber Felix H	2IR 2CXI
Hall, Norman C Hall, Stanley A Hallett, Milton Ben-	2CHQ	Henderson, John	2BBJ	Howell, Arthur Willard, Howell, Walter J	2QC
Hallett, Milton Ben-	anna.	Henderson, John Hendrick, Stuart A	2BJG 2BSU		2CBK
Hallock, James Rus-	3BTA	Hendricks, Miles 8 Hendrickson, Robert	2000	Club Hudtwalker, William. Huff, Frederick William	2BUJ
sell	2B8E	Hendrickson, Robert W., Jr., Henry, Benjamin C., Henry, Hugh M., Henss, Alois A., Herbert, Guyon R., Herland, John Nelson, Herlin, Emil. Herlinger, Louis	2KX	Huff, Frederick	
Halloran, Raymond	2BVY	Henry, Benjamin C	2COV 2NU	William	2AMB 2RU
Lincoln.	200	Henss, Alois A	2ANZ	Huffman, Charles E Hulings, Dwight Hulse, Tremaine	2CNZ
Lincoln	2CW	Herbert, Guyon R	2CNO	Hulse, Tremaine	2BGR
Hambacher, George Hamill, Clifford H	2BVF 2PT	Herland, John Nelson.	2BPF 2CTY	Humphrey, Thomas	2Q8
Hamilton, Hugh	2AIF	Herlinger, Louis	2CNN	S Humphreys, Ferdi-	_
Hamilton, Hugh Hammerly, Marion		Herlinger, Louis Herman, Irving N Herold, Maurice J	2CKM	HINDO P	2AW
Hudson	2B18 2CWT	Heron Arthur	2CBR 2BCA	Hungerford, Orison Whimple	2B8W
Hammond, Ashley B. Hammond, Fremont		Heron, Arthur	LDUR	Whipple Hunkins, Carl J	2PY
	2BWK	Philip	2ART	Hunt, Charles M	2CPU_
Hammond, Lester P Hampe, B. A. Hance, Arthur Chal-	20 A 2LX	Hertzberg, Robert	2ABK 2BUM	Hunter, Henry Clif- ford	2BYE
Hance, Arthur Chal-		Heydon, A. R	2WE	Hunter, Thomas F	2TH
Merecek Deniel D	2BHM	Hickey, Frank	2CZM	Hurd, Charles	2CIM 2EF
Hancock, Robert E	2DZ 2BUB	Hickson, William F	2BLD 2CYF	Huss. George B	2EN
Hanna, Frank M	2HW	Heuerhusen, Edward Heydon, A. R. Hickey, Frank Hicks, Evans Hickson, William F. Higgins, James Edward		Hunter, Henry Chi- ford  Hunter, Thomas F Hurd, Charles Hurd, Theodore Huss, George B. Hutson, Coleridge M. ladarola, Raiph	2CRF 2AWV
Hannah, William H.	2US	Ward V	2CWK 2DG	Isdarola, Ralph	2AWV 2CJF
Hance, Artnir Unai- mers Hancock, Robert E Hanns, Frank M. Hannah, William H. Hannell, George Sam- brook.	2CGM	ward. Higgs, Harry Y. High, John M., jr. Higson, Albert J. Hiller, Francis B. Hill, Kenneth T. Hillman, George L. Hillternen, Arnold H.	20 R		2001
Hansen, Edmund H	2CTU	Higson, Albert J	2CFU	Club	2CUE
Hansen, Hobart C Happe, William H Harbolick, Edward	2CTA 2AE	Hill. Kenneth T	28Q 2CLG	Ingalis, Warren Inman, Walker Pat-	2CUK
Harbolick, Edward	2BZK	Hillman, George L	2ACC	W130H	2BGM
Hardman, Kenneth V. Hardwick, Ambrose	2CVG	Hilternen, Arnold H	2BKF 2AHC	Innes, Richard Crome Internann, Charles J. F.	2A00
Н	2PD	Himes, Frank Hines, Frank T., jr Hintze, Albert F. Hirsch, Fred	2CJE	Irving, Henry R	2ACX 2BWL
Hardy, Myles	2GH	Hintze, Albert F	2AUY	Irving, Henry R Irvington High School Irwin, William C. K	2BZU
Harms, August Harris, Lement U Harrison, Edgar E	2CAM 2CR8	Hirschherg Sanford L.	2BYU 2CEM	Isaacson, Herbert M	2CUQ 2CZU
Harrison, Edgar E	2BTW	Hirschberg, Sanford L. Hirschfield, Edward.	2BWE	Isaacson, S	2CH
Harris Suspender Co	2NW	Hitchcock, Howard W.	2CLF	Isaacson, S	2CHO
Hart, Robert	2CLH 2CVJ	Hoar, Robert	2BJQ 2BZN	Israel, John J Jackson, B. B	2AAT 2EX
Hartman, R. W	2BZY	Hobbs, Edwin Hobson, Chris E	2AER	Jackson, B. B Jackson, Ernest V	2CBX
Hartop, William Bruce	2CKU	Hoffman, Jack Hoffman, Karl B	2KI 2CKD	Jackson, Samuel, jr	2KP 2EM
Harvey, Harry Milton	2CCB 2CEL	Hogen, John	2BFV	Jacobs, Frank	2BSL
Harris Suspender Co Hart, Philip Hart, Robert Hartman, R. W Hartop, William Bruce Hartvig, James, Ir Harvey, Harry Milton Hasbrouck, Earl Hasbrouck, Harold J.,	2MA	Hogencamp, Harold	onth	Jackson, Samuel, jr Jacobs, Charles F Jacobs, Frank Jacobs, George E	2BPH
	2HJ	Claude. Hogrelius, Olaf. Holbrook, Frederick M. Holder, Wyman N. Holder, J. P.	2BID 2BYB	Jacobs, Joseph	2RX 2BSR
Hasselbach, Alfred Hasslinger, Ralph	2AXW	Holbrook, Frederick M.	2CNS	Jacobs, Julius Jacobsen, Milton J Jacquet, Lloyd	2CJW
Hasslinger, Ralph	2CVF 2BXQ	Holden, Wyman N	2CQL 28A	Jacquet, Lloyd Jameson, Lawrence	20Z
Hauk, Burghard	2ABE	Holi, Frank	2CCC	David	2BRG
Hauger, Oscar A Hauk, Burghard Haus, Paul Ha vas y, Alexander	2VH	Holloway, Gilbert C Holman, Clifford Holmes, Brett Dickin-	2ALR	David	2AZS
Anthony	2AUA	Holman, Clifford	2AZY	Jamross, Rudolph Janco, John H Jasco, Peter	2BQL 2JD
Haverty, Earl	2BQR	800	2BBO	Jasco, Peter	2PG
Anthony	200	Holton, John E., jr Holub, Rudolph	2CLR	Jeffers, Truman T	2CDJ
	2BCR	Homan, C. L.	2CTO 2GW	Jeffreys, Frank, ir.	2BJV
Chandler		Homan, C. L Hooker, Samuel C., jr. Hooton, Frank W	2GW 2BXR	Jepson, William L	2BWB
Draper	2CMU 2CHP	Hooton, Frank W Hopper, Andrew Ed-	2AMG	Jerome, Ernest	2AQH
Hayden, John C Hayden, Joseph Stein		ward	2CJA*	Jett, Leland S	2CTG
	2AZP	ward. Hopper, Arthur	2BAV	Jewett, Malcolm	2AK8
Heath, Dudley E Hebert, Arthur A Heddaeus, John	2MP	Hopper, Arthur John,	2BFJ	Jobs Thomas A	SAAB
Heddaeus, John	2BZT	jr		Joffe, Moe	2BYO
Heermance, E	2BM	schuyler, jr	2ANC	Jasco, Peter. Jeffers, Truman T. Jeffords, John M. Jeffreys, Frank, Jr. Jepson, William L. Jerome, Ernest. Jessup, J. Paschall Jett, Leland S. Jewett, Malcolm. Jobes, Harry Tilton. Jobs, Thomas A. Joffe, Moe. Joho, William F.	2CBW

#### SECOND DISTRICT-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Johnson, Albert A	2CNI	Knapp, Don Blair	2BJY	Leeds, Lawrenec M	2CWU
Johnson Carl Harold	2AAZ	Kneute, Jacob	2AAG	Leerburger, Leonard	2BDB
Johnson, Erwin R	2BTC	Kneute, Jacob Knies, Emil Henry	2BEI	LeGallez, C. B	2MX
Johnson, Erwin R Johnson, George Johnson, Harold	2AWW	Knight, H. E. H	2MG	Lehmann, Eric W	2AHM
Johnson, Harold	2CHC	Knights, A. H. Knopf, Richard Henry	2UJ 2COA	Leerburger, Leonard LeGalles, C. B Lehmann, Eric W Leipsiger, Joseph Leitch, M. H Leiter, David Leiter, Plebard	2BKZ
Tohnson Lonie	2CAN 2CTQ	Knor Allen	2BVM	Leiter, David	200 20MW
Johnson, Robert S	2AWL	Knox. Walter	2BVM 2CVL	Leitner, Richard	2BAH
Johnson, John	2NK	Knox, Allan Knox, Walter Knudson, Sigurd E	2BAP	Leiter, David Leitner, Richard. LeMay, William A Lenox, Edward.	2FA
Johnston, James E	28M	Koch, Arthur C Koch, Henry F., jr	2CMM	Lenor, Edward	2B8T
Johnstone, Edward	2CVV 2CZP	Koch, Henry F., jr	2AVX 2BVW		O A TOTAL
Jones, Albert. Jones, Edwin F. Jones, Lawrence A	2KM	Koenig, Alfred Koenig, George Fred-	ZDV W	Compton Leonard, Harry M	2AWH 2AKO
Jones, Lawrence A	2ATZ	erick	2AVD	Leone, Joseph	2BXO
	OREM	Koerner Robert Lee	2CRQ	Leone, Joseph Lesh, Stogdell S	2BUW
Joyce, Joseph Martin	2BAC	Koffman, Edward	2CEF	Leutz, Charles R	2BOK
Joyce, Patrick J	2BTF 2CFG	Koffman, Edward Kolb, Walter Bichard. Kollock, Alan S	2AKL 2SF	Levine, Emanuel	ZUVK.
Joyce, Joseph Martin Joyce, Patrick J Judisch, Oswald F Judson, J. E Kahn, Morton B Kahn, Simon	200	Kolofeky Harold	2AWJ	Levine, Michael Levy, Morris Lewis, Claude R., jr Lewis, Loren C	2CJH 2BYJ
Kahn, Morton B	2KR	Kolofsky, Harold Kolvenbach, Emil H .	2CRI	Lewis, Claude R., ir	2CLZ
Kahn, Simon	2CGX	i Kobalson, samuel	2BCF	Lewis, Loren C	2COU
Kahn, Simon Kaiser, Frederick	2BBI	Korb, Francis Bailey.	2BAL	Lieberman, morris	2CR
Kaltwasser, Herman	207776	Korn, Franklin A Kornhoff, Chester Al-	2BQC	Liedeker, Morris	2AUU
Edwin	2CHM 2PH	Kornhon, Chester Al-	2BBC	Ligh, David Lind, Edward Lindauer, John How-	2AYO 2BMV
Kandel Monteflore	2CPJ	Korper, George W	2CFE	Lindaner John How-	ZDMV
Kammer, Arthur Kandel, Monteflore Kargoll, William	2ACG	Kostler, Charles	2AVG	ard	2CAI
Kastenmaver, Arnold		Koven, Theodore		ard. Lindsay, William Wil- son, ir.	
G	2GK	Gustav	2CJY	son, jr Lindstrom, Raymond	2ARD
	2AVK	Kover, Samuel Lud- wig, jr	an cru	Lindstrom, Raymond	00777
Kaul, John. Kauzmann, Albert P.	2CNB 2CPP	Kraus, Robert	2BCW	W. Lippincott, Haines H.	2CFF 2DH
Keating Louis F	2CGP	Krause, Emil	2CEI 2VZ	Litch, George H	2AKN
Keating, Louis F Keiper, Stanley Kelly, Seth J	2BX8	Kremzier, Alvin	2CPH	Litch, George H. Litchfield, Charles E. Litke, Walter Edward Little, Edward M.	2CAE
Kelly, Seth J	2BKV	Kretschmer, Werner	2BGE	Litke, Walter Edward	2BQG
кецувис Ришира	2BYF	Kruger, Edward John.	2CHW	Little, Edward M	2BJZ
Kelting, Clarence A Kempf, Walter An-	2CFA	Krummel, Frederick	2BNA		2BES
	2BZW	Kuch, Herman F	2BQU	Litwin, MoeLloyd, Chester C	2CTC 2CEP
Kemp, Theodore Kennedy, Harvey Kennell, John P	2AJA	Unahn Richard	2240	Lockwood, D. S. Lockwood, Harry B. Lockle, Harold F	2RG
Kennedy, Harvey	2A8	Adolph	2BA8	Lockwood, Harry B	2ANB
Kennell, John P	2ALW	Kuhnast, John Ed-		Lockle, Harold F	2BCZ
Kenny, Albert Charles	2AOD 2UK		2BON	Loeser, Albert R., jr	2BW8 2BFM
Kenyon, R. Clark, jr Kerrigan, Edward F	2CCY	Kulik, John J Kulman, Frank Emil.	2ARB 2ANY	Loria Walter Jack	2CUA
Kerwien, Arthur Eu-	2001	Kupferman, Solomon.	2BNB	Loeser, Albert R., Jr. Lorenz, Michael. Loria, Walter Jack. Lorini, Osmun W. Lounsberry, I. R., Jr. Lowensten, Howard A. Lubinsky, Herman. Lucas, Earle F. Lucas, John A. Ludwig, Charles W. Luhrs, John A. Lupus, Albert Francis.	2KO
gene	2BOI	Kupferman, Solomon. Kuser, Thurlow. Lacas, George A., 3d. Lacey, Robert Morri-	2B8G	Lounsberry, I. R., jr	2KQ 2BB
Kessier, Reuben Mar-	****	Lacas, George A., 3d	2ADS	Lowensten, Howard A.	2CLV
Kestner, Ernest W	2CGE 2AIW	Lacey, Robert Morri-	2CXR	Lubinsky, Herman	2CAL 2PS
Ketcham, R. J.	2CAT	La Forme William	2CET	Lucas, Earle F	2CQF
Kidd, Charles F	2CIG	Laird. Thomas O	2ANA	Ludwig, Charles W	2BOL
Kiefer, John Martin, ir	2AKA	La Forge, William Laird, Thomas O Lally, Joseph I	2PU	Luhrs, John A	2DO
Kienzie, H. A. Kiepe, Paul	2TU	Landesburg, Martin Lane, Alfred P Lane, Marvin C. M	2BYQ	Lupus, Albert Francis. Lussier, Elphege A Lustig, Albert M	2BJW
Kiepe, Paul	2CTS	Lane, Alfred P	2AQL 2BTM	Lussier, Elphege A	2BVT
Kilbourne, Covington Guion	2BRO	Lane, Marvin C. M	2ATF	Luttgens, Howard	2ML
Killoch, David Co	2BZA	Lansingh, KillianV. R. Lant, Edward B Lanz, Walter J	2DJ	Charles.	2BCC
Killoch, David Co Kimble, George Clyde.	2BDG	Lanz, Walter J	2CYT		ODITE
Kinderwatter, Harry	1	Larsen, Andrew G	2BYH	Lyman, Joseph Lyman, Reginald P Lynd, John A Lynd, Leonard Lyons, William B	2CGY
Mine Florida	2VT	Larson, Alfred	2BTS.	Lyman, Reginald P.	2CZA
King, Fletcher King, Paul Bernard,	2BWN	Latchford, George B	2ADV 2ASD	Lynd Lowerd	2RP 2CIB
ir	2CSD	Lauder, Wallace A Laufer, Emanuel E	2AQP	Lyons, William B	2HO
King, Walter Gray, jr.	2BHC	Laurence, Alfred N	2CQG	McAnley, James	2EZ
ir. King, Walter Gray, jr. Kingman, Harry Les-		Laurence, Alfred N Lawrence Radio Club.	2BBU	McAnley, James McArdle, Austin J McBain, George H	2ALN
ter Kingman, John Plimp	2BAU	LATERATION Welfor Q	2BSS	McBain, George H	2CLC
ton	2C8Q	Layton, Nathan Woodburn Leathe, William Wal-	2CIK	McCarthey, John F McCartin, Francis, jr McCarty, Le Roy J McClure, Horatio Dan	2BIY
Kinsey, Raymond F	2BLE	Leathe, William Wel-	1	McCarty La Poy I	2FM
Kinsey, Raymond F Kipp, Louis	2UY 2BPM	lace	2CMV	McClure, Horatio Dan	2BAB
Kirby, George	2BPM	Leavitt, Roland B	2BGV	W 000	2CCT
Kircher, Thomas	2BWT 2CCG	LeClair, Willis	2CWL	McCollum, Miss Ger-	
Kirk, Bruce G Kirschner, Bruno W	2CCG 2CNK	Ledox Storage Battery	01.17	trude. McCollum, Harry J	2AXB
Kissick, Robert G	2BOB	Co. (Inc.) Lee, Emery Harmon	2LH	McCormack Claude	2CGG
Kissick, Robert G Klaus, Edward J Klehr, William F	2BKN	Ivory	2LK	McCormack, Claude McCorry, William McCoy, Frank N., jr	2BNQ 2BEX
Klehr, William F	2CVT	Lee, Marvin		McCoy, Frank N., jr	2CWX
				• • • • • • • • • • • • • • • • • • • •	

# SECOND DISTRICT—Continued.

McCoy, Lester Max   CIC   Way, Raymond   2DIP   More   Manton   CIC   Mayer, William 0   2DIP   More   More   Cic   Mayer, More   More   Cic   Mayer, More	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal
McCone, Manton	McCoy, Lester Max-		May, Raymond	2CJP	Morrison, Carleton H	2CXD
## AND COMMAIL, 76th 1 - w   Prands   S.   AND Weeper   John C.   AAVE   Maybew, Benjamin   Alan   MeEntee, H   2RZ   MeGeeney, John   2HMU   Meegher   John R   2GDZ   Mederath, 7th 1   Ann.   2BCB   Mechan, John F   2AVA   Meegher   John R   2BCB   Meethan, John F   2AVA   Meegher   John R   2BCB   Meethan, John F   2AVA   Meegher   John R   2BCB   Meethan, John F   2BVA   Meethan, John F   2	well	2CIC	Mayer, Victor L	2BBQ	Morse, Elwood King-	00.197
Maybew   Denjamin   McRottes   Maybew   Denjamin   McGrath   Renneth   Denjamin   McGrath   Renneth   Denjamin   McGrath   Renneth   Denjamin   McGrath   Renneth   Denjamin   McGrath   McGr	McCne Henry I	201	Mayers. Bertram	214	Mossberg, David	
Maybew   Denjamin   McRottes   Maybew   Denjamin   McGrath   Renneth   Denjamin   McGrath   Renneth   Denjamin   McGrath   Renneth   Denjamin   McGrath   Renneth   Denjamin   McGrath   McGr	McDonald, John J	2AMU	Francis		Mower, George Ober	2AJY
MecGrath, Henneth	MCDODOURD, LAW-	1	Mayers, Lloyd C	2AQE	Mowton, Laward M	2K8,
MecGrath, Henneth	rence E	2007	Alen	2RVW	Vernon	2280
McKinger   Joseph M.   20	McGeeney John	2BMU	Meagher, John R	2CDZ	Muckenhoupt, Carl F.	2APD
McKinger   Joseph M.   20	McGrath, Kenneth	2CMK	Meder, George	2CPR	Mueller, C. F., jr	017
McKinger   Joseph M.   20	McGrath, Thomas F.,	W77.78	Meehan, John P	2BVG	Muirhead, Allan Horn.	2BJU
Mexitinely, F. J. 22V Menter, Louis. 2BNS Mexitinely, J. D. 28Z MedMann, J. H. 24CU Meritti, Frank P. 2NO Messer, Herbert G. 2GQ Messer, Herbert G. 2GQ Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschannon, MacCheaner, William J. 2BL MacCheaner, William J. 2BL Meritti, Frank P. 2NO Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschand, Meyer, Frederick Charles C. 2GL Meyer, Harold C. 2GL Meyer, Nathan. 2GL Meyer,	MoIntire M A		Meier Robert A	2CCR	Mulhern John I	2N G
Mexitinely, F. J. 22V Menter, Louis. 2BNS Mexitinely, J. D. 28Z MedMann, J. H. 24CU Meritti, Frank P. 2NO Messer, Herbert G. 2GQ Messer, Herbert G. 2GQ Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschannon, MacCheaner, William J. 2BL MacCheaner, William J. 2BL Meritti, Frank P. 2NO Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschand, Meyer, Frederick Charles C. 2GL Meyer, Harold C. 2GL Meyer, Nathan. 2GL Meyer,	McInturif, Joseph M.	2CDT	Meiners, Norman H	2BCE	Muller, Henry G	2BH
Mexitinely, F. J. 22V Menter, Louis. 2BNS Mexitinely, J. D. 28Z MedMann, J. H. 24CU Meritti, Frank P. 2NO Messer, Herbert G. 2GQ Messer, Herbert G. 2GQ Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschannon, MacCheaner, William J. 2BL MacCheaner, William J. 2BL Meritti, Frank P. 2NO Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschand, Meyer, Frederick Charles C. 2GL Meyer, Harold C. 2GL Meyer, Nathan. 2GL Meyer,	MCKee, Luwaru	2AWZ	Mekeel, Arthur Har-		Muller, William H., jr.	2CCS
Mexitinely, F. J. 22V Menter, Louis. 2BNS Mexitinely, J. D. 28Z MedMann, J. H. 24CU Meritti, Frank P. 2NO Messer, Herbert G. 2GQ Messer, Herbert G. 2GQ Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschannon, MacCheaner, William J. 2BL MacCheaner, William J. 2BL Meritti, Frank P. 2NO Messer, Herbert G. 2GGQ Munner, Walter J. 2PPO Meschand, Meyer, Frederick Charles C. 2GL Meyer, Harold C. 2GL Meyer, Nathan. 2GL Meyer,		OCUM.		2CQA	Mulley, Oliver L	2CVY
MeMinn, Stanley Fet Memoragie, Daniel J.  WC Charles C	McKinney F I	2EV	Menier, Louis	2BN8	Mullican William G	ZBC
MeMinn, Stanley Fet Memoragie, Daniel J.  WC Charles C	McKnight, J. D.	282	Merkel, Eugene	2ATD	Jr	2BDD
MeMinn, Stanley Fet Memoragie, Daniel J.  WC Charles C	McMann, J. H	2APU	Merritt, Frank P	2NO	Muns, Robert	2ACQ
MeMinn, Stanley Fet Memoragie, Daniel J.  WC Charles C	McMann, Renville H	2MC	Merritt, Winneld S	2CVQ	Munzer, John A	2CMG
McConside   Daniel J   Branch   Meyer   Harold   2AJZ   Murry   Thomas J   2BRZ   Meyer   Harold   2AJZ   Murry   Trank J   2COH   MacConald   James   2CTI   MecDonald   James   2CTI   MecDonald   James   2CTI   MecDonald   William   2CIB   Meyer   Ashar   Daniel   Clute   Meyer   Ashar   Daniel   Clute   Meyer   M	MUMOUMON, MAIL	2AUR	Meurer, Arthur Otto.	2CH1	Murcken John George	PRIB
McConside   Daniel J   Branch   Meyer   Harold   2AJZ   Murry   Thomas J   2BRZ   Meyer   Harold   2AJZ   Murry   Trank J   2COH   MacConald   James   2CTI   MecDonald   James   2CTI   MecDonald   James   2CTI   MecDonald   William   2CIB   Meyer   Ashar   Daniel   Clute   Meyer   Ashar   Daniel   Clute   Meyer   M	McMinn, Stanley Pet-		Meyer, Frederick	2021	Murphy, James B	2ABO
Macchesney, William Macchard, James.  Macchesney, William MacDonald, James.  ZOTI MacDonald, William MacDonald MacLead, Noron R Miller, Charles Mallier, Charles Mallier, Charles Mallier, Frank S Mallier, Geward MacLead, Wron R Millier, Frank S Millier, Frank S Millier, Frank S Millier, Frank S Millier, Millier, Norert Stanley Millier, Seward Stafford Mand, Charles Mander, Charles Ma	man		('hories		Murphy, Thomas J	2BRZ
MacDonald, James. 2CTI MacDonald, William. 2C18 MacLead, Donald S. 2C2U MacLead, Donald S. 2C2U MacLead, Donald S. 2C2U MacLead, Donald S. 2C2U MacLead, Donald S. 2C3D MacLead, Donald S. 2C4U MacLead, Myror R. 2C4A Miller, Charles S. 2BVU Maller, Robert Stanley Miller, William A. 2BXV Mi	McMonagle, Daniel J	2BGW	Meyer, Harold	2AJZ	Murray, Frank J	2COH
MacDonald, James. 2CTI MacDonald, William. 2C18 MacLead, Donald S. 2C2U MacLead, Donald S. 2C2U MacLead, Donald S. 2C2U MacLead, Donald S. 2C2U MacLead, Donald S. 2C3D MacLead, Donald S. 2C4U MacLead, Myror R. 2C4A Miller, Charles S. 2BVU Maller, Robert Stanley Miller, William A. 2BXV Mi	MacChesney, William	2RI.K	Meyer, H. F.		Mutual News Asso-	217
Machert, Henry. 2CAZ Macher, F. G. 2CJD Michalovich, Henry 2CAZ Macher, F. G. 2CJD Michalovich, Henry. 2CAZ Macher, F. G. 2CJD Mikewitz, J. B. 2TC Millen, James. 2BYP Miller, Charles. 2CAB Miller, Charles. 2CAB Miller, Frank S. 2NV Mas Pan, Edwin M. 2CRJ Miller, Frank S. 2NV Maged, Edward. 2BKQ Miller, Frank S. 2NV Maged, Edward. 2BJJ Miller, Frank S. 2NV Mashan, John. 2BJJ Miller, Robert Stanley Maher, F. A. 2BJW Miller, William A. 2BVV Mahara, John. 2BJJ Miller, Seward Stalford. Grof.		2CFC	Meyer, John	2AVA	detion	2BIQ
Machert, Henry. 2CAZ Macher, F. G. 2CJD Michalovich, Henry 2CAZ Macher, F. G. 2CJD Michalovich, Henry. 2CAZ Macher, F. G. 2CJD Mikewitz, J. B. 2TC Millen, James. 2BYP Miller, Charles. 2CAB Miller, Charles. 2CAB Miller, Frank S. 2NV Mas Pan, Edwin M. 2CRJ Miller, Frank S. 2NV Maged, Edward. 2BKQ Miller, Frank S. 2NV Maged, Edward. 2BJJ Miller, Frank S. 2NV Mashan, John. 2BJJ Miller, Robert Stanley Maher, F. A. 2BJW Miller, William A. 2BVV Mahara, John. 2BJJ Miller, Seward Stalford. Grof.	MacDonald, James	2CTI	Meyer, Nathan	2AIV	Myers, F. H	2FG
Machert, Henry. 2CAZ Macher, F. G. 2CJD Michalovich, Henry 2CAZ Macher, F. G. 2CJD Michalovich, Henry. 2CAZ Macher, F. G. 2CJD Mikewitz, J. B. 2TC Millen, James. 2BYP Miller, Charles. 2CAB Miller, Charles. 2CAB Miller, Frank S. 2NV Mas Pan, Edwin M. 2CRJ Miller, Frank S. 2NV Maged, Edward. 2BKQ Miller, Frank S. 2NV Maged, Edward. 2BJJ Miller, Frank S. 2NV Mashan, John. 2BJJ Miller, Robert Stanley Maher, F. A. 2BJW Miller, William A. 2BVV Mahara, John. 2BJJ Miller, Seward Stalford. Grof.	MacDonald, William		Meyer, Richard	2CWW	Myers, Karl L	2CRT
Mackey, William A. 2AQB Macker, Henry. 2CEA Macker, P. G. 2CID MacLean, Archie. 2CUB Malicr, Charles. 2CAB Miller, Charles. 2CAB Miller, Charles. 2CAB Miller, Fank S. 2NV Miller, Fowers Stanley Miller, Robert Stanley Miller, Robert Stanley Miller, Seward Stallord. 2BBQ Miller, William A. 2BBV Miller, Robert Stanley Miller, Robert Stanley Miller, Robert Stanley Miller, Robert Stanley Miller, William A. 2BBV Miller, William A. 2BBV Miller, Robert Stanley Miller, William A. 2BBV Miller, Robert Stanley Miller, William A. 2BBV Miller, Robert Stanley Miller, Rocrate Miller, William A. 2BBV Miller, Robert Stanley Miller, Robe	MacDonough, Alan	2CAA		20.31.34	Nassan Radio League	2CEB
MacLeod, Donald 8. ZQU MacLeod, Myron R. 2WY Mac Dan, Edwin M. 2CRJ Madden, Harry D. 2BHO Maged, Edward. 2BKQ Miller, Frank S. 2NV Miller, Frank S. 2NV Miller, Frank S. 2NV Miller, Goardes C. 2CRJ Miller, Hubbert V. 2CXJ Miller, Robert Stanley Miller, William A. 2CKJ Miller, William A. 2BBFU Miller, Robert Stanley Miller, Goard Stanley Miller, William A. 2BBFU Miller, Robert Stanley Miller, William A. 2BBFU Miller, Robert Stanley Miller, Goard Stanley Miller, William A. 2CKJ Miller, William A. 2BBFU Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Hubbert V. 2CXJ Miller, Robert Stanley Miller, Charles S. 2NV Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NX Miller, Charle	Clute	2BVP	Harry	2CIO	Nauta, Julius	2AWO
MacLeod, Donald 8. ZQU MacLeod, Myron R. 2WY Mac Dan, Edwin M. 2CRJ Madden, Harry D. 2BHO Maged, Edward. 2BKQ Miller, Frank S. 2NV Miller, Frank S. 2NV Miller, Frank S. 2NV Miller, Goardes C. 2CRJ Miller, Hubbert V. 2CXJ Miller, Robert Stanley Miller, William A. 2CKJ Miller, William A. 2BBFU Miller, Robert Stanley Miller, Goard Stanley Miller, William A. 2BBFU Miller, Robert Stanley Miller, William A. 2BBFU Miller, Robert Stanley Miller, Goard Stanley Miller, William A. 2CKJ Miller, William A. 2BBFU Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Hubbert V. 2CXJ Miller, Robert Stanley Miller, Charles S. 2NV Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NX Miller, Charle	Mackay, William A	2AQB	Michalovich, Henry	2CAZ	Neergaard, Olaf J	2BAG
MacLeod, Donald 8. ZQU MacLeod, Myron R. 2WY Mac Dan, Edwin M. 2CRJ Madden, Harry D. 2BHO Maged, Edward. 2BKQ Miller, Frank S. 2NV Miller, Frank S. 2NV Miller, Frank S. 2NV Miller, Goardes C. 2CRJ Miller, Hubbert V. 2CXJ Miller, Robert Stanley Miller, William A. 2CKJ Miller, William A. 2BBFU Miller, Robert Stanley Miller, Goard Stanley Miller, William A. 2BBFU Miller, Robert Stanley Miller, William A. 2BBFU Miller, Robert Stanley Miller, Goard Stanley Miller, William A. 2CKJ Miller, William A. 2BBFU Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NV Miller, Hubbert V. 2CXJ Miller, Robert Stanley Miller, Charles S. 2NV Miller, Charles S. 2NV Miller, Robert Stanley Miller, Charles S. 2NX Miller, Charle	Mackert, Henry	2CEA	Miles, Lester F	2ALU I	Nees, Louis August	
Mallery, B h er m an John.  2CJX Mailby, Douglas A. 2BSA Mande Charles S. 2BVU Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mann, Harold Beckley Mann, Harold Beckl	MacLean Archie	2CUS	Millen, James		Nemath Ernest	
Mallery, B h er m an John.  2CJX Mailby, Douglas A. 2BSA Mande Charles S. 2BVU Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mann, Harold Beckley Mann, Harold Beckl	MacLeod, Donald 8	2CQU	Miller, Charles	2CAB	Nori. Frank D	
Mallery, B h er m an John.  2CJX Mailby, Douglas A. 2BSA Mande Charles S. 2BVU Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mann, Harold Beckley Mann, Harold Beckl	MacLeod, Myron R	2WY	Miller, Edward	2BGX	Neusch, Philip R	2ACC
Mallery, B h er m an John.  2CJX Mailby, Douglas A. 2BSA Mande Charles S. 2BVU Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mann, Harold Beckley Mann, Harold Beckl	Ma Dan, Edwin M	2010	Miller F W		New, Jacob	2BEQ
Mallery, B h er m an John.  2CJX Mailby, Douglas A. 2BSA Mande Charles S. 2BVU Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mann, Harold Beckley Mann, Harold Beckl	Magad Edward	2BKO	Miller, Hubert V	2CXJ	School	2RNT
Mallery, B h er m an John.  2CJX Mailby, Douglas A. 2BSA Mande Charles S. 2BVU Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mannel, Jacob. 2BOT Mann, Harold Beckley Mann, Harold Beckl	Mahar, John	2BJJ	Miller, Robert Stanley	2BPU	Marrack Cundary Call	2CNJ
Maitby, Douglas A. 2B8A   Manda Charles	Maher, F. A	2RM	MALLON, COMMAN WINE	07770	Newborg, A. T	2LB
Maitby, Douglas A. 2BSA Manda Charles. 2BVU Mandel, Jacob. 2BOT Milne, George O. 2AFP Milne, George O. 2AFP Minney Charles N. 2CMN Mann, Ferdinand J. 2CYU Mann, Harold Beckley 2BBS Manning Conant. 2SV Mann, Harold Beckley 2BBS Manning Conant. 2SV Mapes, Arthur M. 2RZM Mapse, Charles E 2CAS Marder, Walter S., jr. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald. 2EE Margolish, Gerald. 2EB Marshall, Charles Glerald. 2BBR Marshall, Charles Glerald. 2BBR Marshall, Frederick W. 2CQB Marshall, Frederick W. 2CQB Marshall, Kingsley. 2BMP Marshall, Kingsley. 2BMP Martin, Louis. 2COE Martel, Kingsley. 2BMP Martin, Louis. 2COE Matt he ws , Leroy Bowler. 2BLP Marshall, Gorge C. 2CRU More, Althur W. 2BTD More, Althur S. 2BLH Morehouse, Raymond L. 2CMP Morenburg, Arthur. 2ALJ Morgan, F. Lester. 2CWC Morris, John Kennard. 2BPC Mordis, Milton R. 2BAK New Jersey Radio Supply Co. 2CDV New Work Stanley J. 2ARE Nc wton, John C. New York Catholic Protectory. 2GU New More Vork Signal Corps, Field Radio Suploy Co. 2ACU Newman, Stanley J. 2ARE Nc wton, John C. New York Catholic Supply Co. 2ACU Newman, Stanley J. 2ARE Nc wton, John C. New York Signal Corps, Field Radio Suploy Co. 2ACU Newman, Stanley J. 2ARE Nc wton, John C. New York Signal Corps, Field Radio Suploy Co. 2ACU New March Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2ACU New York Signal Corps, Field Radio Suploy Co. 2CTU New York Signal Corps, Field Radio Suploy Co. 2CTU New York Signal Corps, Field Radio Suploy Co. 2CTU New Jore Arthur Sard New York Signal Corps, Field Radio Suploy Co. 2CTU New York Signal Corps, Field Radio Suploy Co. 2CTU New Jore Arthur Sard New York Signal Corps, Field Radio Suploy Co. 2CTU New Jore Arth	Mahon, Bernard H	5B18	Miller William A	2BHQ	Deinting & Dublish	
Mandery, Charles N. 2CMN Mann, Ferdinand J. 2CYU Mann, Harold Beckley 2BBS Manning, Conant. 28V Mapes, Arthur M. 2RZM Maps, Charles E. 2CAS Marder, Walter S., Jr. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald. 2EE Margolish, Gerald. 2EE Margolish, Gerald. 2EE Margolish, Charles G. 2BRR Mardon, Frederick H. 2CWR Marshalk, Henry, Jr. 2BJT Marshall, Charles Girard. 2BJT Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2COE Matte, Mason, Jacob Henery. 2CDP Mason, Jacob Henery. 2CSS Matth the ws., Leroy Bowler	John.	2CJX	Millham, Robb Lan-	LUAV	ing Co.	2CRV
Mandery, Charles N. 2CMN Mann, Ferdinand J. 2CYU Mann, Harold Beckley 2BBS Manning, Conant. 28V Mapes, Arthur M. 2RZM Maps, Charles E. 2CAS Marder, Walter S., Jr. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald. 2EE Margolish, Gerald. 2EE Margolish, Gerald. 2EE Margolish, Charles G. 2BRR Mardon, Frederick H. 2CWR Marshalk, Henry, Jr. 2BJT Marshall, Charles Girard. 2BJT Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2COE Matte, Mason, Jacob Henery. 2CDP Mason, Jacob Henery. 2CSS Matth the ws., Leroy Bowler	Maltby, Douglas A	2BSA	sing		New Jersey Radio	
Mandery, Charles N. 2CMN Mann, Ferdinand J. 2CYU Mann, Harold Beckley 2BBS Manning, Conant. 28V Mapes, Arthur M. 2RZM Maps, Charles E. 2CAS Marder, Walter S., Jr. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald. 2EE Margolish, Gerald. 2EE Margolish, Gerald. 2EE Margolish, Charles G. 2BRR Mardon, Frederick H. 2CWR Marshalk, Henry, Jr. 2BJT Marshall, Charles Girard. 2BJT Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2COE Matte, Mason, Jacob Henery. 2CDP Mason, Jacob Henery. 2CSS Matth the ws., Leroy Bowler	Manda Charles	2BVU	Milne, George O	2AFP	Supply Co	
Mapes, Arthur M. 2RZM Maps, Charles E. 2CAS Marder, Walter S., Ir. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald 2EE Marians, Simon 2BOQ Marians, Simon 2BOQ Marion, Jean Baptist. 2BRR Marschalk, Henry, Ir. 2BJT Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2COE Matt he ws , Leroy Bowler. 2BLP Matton, John D., Ir. 2BKY May Gustav. 2BPL Morris, Joseph C. 2CRU Mordmayer, Clarence George. 2CRU Montgomery, Clarence George. 2CRU Montgomery, Peers. 2CRU Moore, Arthur W. 2BTD Moore, Allout L. 2BLH Moore, William G. 2BHT Noble, George P. 2BNN Noble, James K. 2KN Nolle, James K. 2KN Nordmayer. William New York Signal Corps, Clerule Corps, Company A., First Battalion. 2BGT New York Signal Corps, Fleid Radio Station I, Company New York Signal Corps, Fleid Radio Station I, Company New York Signal Corps, Carule Station I, Company New York Signal Corps, Carule Station I, Company New York Signal Corps, Carule Station I, Company A., First Battalion. 2BGT New York Signal Corps, Carule Statio	Mandel, Jacob	2BUT	loseph ir	2CNB	Newman, Stanley J	
Mapes, Arthur M. 2RZM Maps, Charles E. 2CAS Marder, Walter S., Ir. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald 2EE Marians, Simon 2BOQ Marians, Simon 2BOQ Marion, Jean Baptist. 2BRR Marschalk, Henry, Ir. 2BJT Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2COE Matt he ws , Leroy Bowler. 2BLP Matton, John D., Ir. 2BKY May Gustav. 2BPL Morris, Joseph C. 2CRU Mordmayer, Clarence George. 2CRU Montgomery, Clarence George. 2CRU Montgomery, Peers. 2CRU Moore, Arthur W. 2BTD Moore, Allout L. 2BLH Moore, William G. 2BHT Noble, George P. 2BNN Noble, James K. 2KN Nolle, James K. 2KN Nordmayer. William New York Signal Corps, Clerule Corps, Company A., First Battalion. 2BGT New York Signal Corps, Fleid Radio Station I, Company New York Signal Corps, Fleid Radio Station I, Company New York Signal Corps, Carule Station I, Company New York Signal Corps, Carule Station I, Company New York Signal Corps, Carule Station I, Company A., First Battalion. 2BGT New York Signal Corps, Carule Statio	Mann. Ferdinand J	2CYU	Mirra, Gerard	2CTR	I New York Catholic I	ZACU
Mapes, Arthur M. 2RZM Maps, Charles E. 2CAS Marder, Walter S., Ir. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald 2EE Marians, Simon 2BOQ Marians, Simon 2BOQ Marion, Jean Baptist. 2BRR Marschalk, Henry, Ir. 2BJT Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2BMP Martell, Kingsley. 2COE Matt he ws , Leroy Bowler. 2BLP Matton, John D., Ir. 2BKY May Gustav. 2BPL Morris, Joseph C. 2CRU Mordmayer, Clarence George. 2CRU Montgomery, Clarence George. 2CRU Montgomery, Peers. 2CRU Moore, Arthur W. 2BTD Moore, Allout L. 2BLH Moore, William G. 2BHT Noble, George P. 2BNN Noble, James K. 2KN Nolle, James K. 2KN Nordmayer. William New York Signal Corps, Clerule Corps, Company A., First Battalion. 2BGT New York Signal Corps, Fleid Radio Station I, Company New York Signal Corps, Fleid Radio Station I, Company New York Signal Corps, Carule Station I, Company New York Signal Corps, Carule Station I, Company New York Signal Corps, Carule Station I, Company A., First Battalion. 2BGT New York Signal Corps, Carule Statio	Mann, Harold Beckley	2BB8	Mitchell, Guthrie	2BMI	Protectory	2GU
Marder, Walters., Jr. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald. 2EE Marlans, Simon. 2BOQ Marlon, Jean Baptist. 2BRR Marshalk, Henry, Jr. 2BJT Marshall, Charles Girard. 2CQB Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Marthall, Kingsley. 2COE Marton, Louis. 2COE Maston, Louis J., Jr. 2CSS Matt he ws, Leroy Bowler. 2BLP Marshall, Joseph M. 2CRU More, Malton, Louis. 2CSE More, Reproduct Moore, Melvin S. 2BLH Morenburg, Arthur 2ALJ Morgan, F. Lester. 2CWC Mo	Manning. Conant	28 V I	Mochren, George Mat-	2CAF	New York Signal	
Marder, Walters., Jr. 2BWM Mardon, Frederick H. 2CWR Margolish, Gerald. 2EE Marlans, Simon. 2BOQ Marlon, Jean Baptist. 2BRR Marshalk, Henry, Jr. 2BJT Marshall, Charles Girard. 2CQB Marshall, Charles Girard. 2CQB Marshall, Frederick W. 2CQT Marshall, Leonard H. 2BRI Marshall, Leonard H. 2BRI Marshall, Kingsley. 2BMP Marthall, Kingsley. 2COE Marton, Louis. 2COE Maston, Louis J., Jr. 2CSS Matt he ws, Leroy Bowler. 2BLP Marshall, Joseph M. 2CRU More, Malton, Louis. 2CSE More, Reproduct Moore, Melvin S. 2BLH Morenburg, Arthur 2ALJ Morgan, F. Lester. 2CWC Mo	Mana Charles E		Moffat, Elmer Gordon	2RLS	First Battalian	2000
Mardon, Frederick H. 2C WR Margolish, Geraid 2EE George 2CRU Marlans, Simon 2BOQ Montgomery, Clarence George 2CRU Marlans, Simon 2BOQ Montgomery, Peers 2ARZ Marchalk, Henry, r. 2BJT Marshall, Charles Girard 2CQB Moore, Arthur W. 2BTD Marshall, Frederick W. 2CQT Moore, Arthur W. 2BTD Marshall, Leonard H. 2BRI Moore, Melvin S. 2BLH Moore, William G. 2BHT Morehouse, Raymond L. 2CDE Martell, Kingsley 2BMP Morehouse, Raymond L. 2CDP Morehouse, Raymond Martin, Louis 2CSS Maton 1, 2CSS Morell, Samuel C. 2CGO Morell, Samuel C. 2CGO Bowler 2BLP Morris, John Kennard 2BPC Morris, John Kennard 2BPC Morris, John Kennard 2BPC Mordis, Milton R. 2BPK Mordins, William 2CVE Mordins, Milton R. 2BPK Mordins, William 2CVE 2CVE 2CRU 2	Marder, Walter S., Ir.	2BWM		2B1G	New York Signal	ab d G
Marians, Simon   280 Q   Montgomery, Peers   2ARZ   Marians, Simon   280 Q   Montgomery, Peers   2ARZ   Nicly, Ralph N   2BEB   Niclson, Athur   2BRD   Nitschman, W W   2CQQ   Mortan, Peers   2ARZ   Montgomer, Athur   2BRD   Nitschman, W W   2CQQ   Nolan, George P   2BNN   Nolan, Nolan, Nolan, George P   2BNN   Nolan, Nolan, George P	Mardon Frederick H	2CWR	Monigomory ( lerence )		Corns Field Radio	
Marschalk, Henry, r.   2BTT   Marschalk, Charles Glarard	Margolish, Gerald		George	2CRU	Station 1, Company	00.00
Marschalk, Henry, r.   2BTT   Marschalk, Charles Glarard	Marion Jean Rantiet	2BRR	Mont Pleasant Radio	ZARZ	Name Vork State Col-	2BGT
Marshall, Frederick W   2CQB   Moore, Arthur W   2BTD   Miles, Charles   2BSM   Moore, Melliott   2ADP   Moore, Melliott   2ADP   Miles, Charles   2BSM   Miles, Charles   2BSM   Moore, Melliam G   2BHT   Moore, William G   2BHT   Moore, William G   2BHT   Moore, Melliott   2BHT   Miles, Charles   2BSM   Miles, Char	Marschalk, Henry, ir.		Chib	2CUT	lege for Teachers	2BOP
Marshail Leonard H.   2BRI   Moore, William G.   2BHT   Mirchman, W.W.   2CQQ   Martin, Louis.   2CDE   Morenburg, Arthur.   2ALJ   Morenburg, Arthur.   2ALJ   Morgan, F. Lester.   2CWC   Matth ews, Leroy   Bowler.   2BLP   Morris, John Kennard.   2BPC   Morris, John Kennard.   2BPC   Morgan, F. Lester.   2CWC   Morris, John Kennard.   2BPC   Morris, John Kennard.   2BPC   Morris, John Kennard.   2BPC   Morris, Milton R.   2BAK   Nodan, Joseph V.   2CZH   Nogan, Gregory P.   2BHK   Nodan, Joseph V.   2CZH   Nogan, F. Lester.   2CWC   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2BHK   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nogan, F. Lester.   2CWC   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2CVE   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2CVE   Nodan, Victorias   2CVE   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2CVE   Nodan, Victorias   2CVE   Nogan, Victorias	Marshall, Charles Gi-		Mong, George	2CMI	NICCIV. REMIDII N	2BEB
Marshail Leonard H.   2BRI   Moore, William G.   2BHT   Mirchman, W.W.   2CQQ   Martin, Louis.   2CDE   Morenburg, Arthur.   2ALJ   Morenburg, Arthur.   2ALJ   Morgan, F. Lester.   2CWC   Matth ews, Leroy   Bowler.   2BLP   Morris, John Kennard.   2BPC   Morris, John Kennard.   2BPC   Morgan, F. Lester.   2CWC   Morris, John Kennard.   2BPC   Morris, John Kennard.   2BPC   Morris, John Kennard.   2BPC   Morris, Milton R.   2BAK   Nodan, Joseph V.   2CZH   Nogan, Gregory P.   2BHK   Nodan, Joseph V.   2CZH   Nogan, F. Lester.   2CWC   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2BHK   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nogan, F. Lester.   2CWC   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2CVE   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2CVE   Nodan, Victorias   2CVE   Nogan, F. Lester.   2CWC   Nodan, Victorias   2BHK   Nodan, Victorias   2CVE   Nodan, Victorias   2CVE   Nogan, Victorias	Marshall Products W	2CQB	Moore, Arthur W		Nielsen, Arthur	OTOLE
Bowler 2BLP Morris, John Kennard 2BPC Nold, Joseph V 2CZH Mattson, John D., Jr. 2BKY Morris, Joseph 2CRL Noosburg, William 2CVE May, Gustav 2BPL Morris, Milton R. 2BAK Nordmayer, William	Marshall Leonard H		Moore, Melvin S.	2BLH	Nintzel Henry	2H P
Bowler 2BLP Morris, John Kennard 2BPC Nold, Joseph V 2CZH Mattson, John D., Jr. 2BKY Morris, Joseph 2CRL Noosburg, William 2CVE May, Gustav 2BPL Morris, Milton R. 2BAK Nordmayer, William	Marston, Everett	2CXU	Moore, William G		Nitschman, W. W	2CQQ
Bowler 2BLP Morris, John Kennard 2BPC Nold, Joseph V 2CZH Mattson, John D., Jr. 2BKY Morris, Joseph 2CRL Noosburg, William 2CVE May, Gustav 2BPL Morris, Milton R. 2BAK Nordmayer, William	Martell, Kingsley	2BMP	Morehouse, Raymond		Noble, George P	2BNN
Bowler 2BLP Morris, John Kennard 2BPC Nold, Joseph V 2CZH Mattson, John D., Jr. 2BKY Morris, Joseph 2CRL Noosburg, William 2CVE May, Gustav 2BPL Morris, Milton R. 2BAK Nordmyyer, William		2COE	Morenburg Arthur		Noble, James K	2KN
Bowler 2BLP Morris, John Kennard 2BPC Nold, Joseph V 2CZH Mattson, John D., Jr. 2BKY Morris, Joseph 2CRL Noosburg, William 2CVE May, Gustav 2BPL Morris, Milton R. 2BAK Nordmayer, William	Matos, Louis J. ir	2CSS	Morgan, F. Lester.	2CWC	Nolan, Wicholas	ZQF
May, Gustav 2BPL Morris, Milton R 2BAK Noonburg, William 2CVE	Matthews, Leroy	i	Morrell, Samuel C	2CGO	Thomas	2BHK
May, Gustav 2BPL Morris, Milton R 2BAK Noonburg, William 2CVE	Bowler		Morris, John Kennard.	2BPC	Nold, Joseph V	2CZH
May, John Barrett 2CEW Morris, Robert M 2CQZ Nordholm, Herbert V. 2BHI	MALISON, JOHN D., 18.	2BKY	Morris, Joseph	2CRL	Noonburg, William	2CVE
May, Joseph 2BGJ Morris, Robert T 2BQS Nordholm, Herbert V. 2BHI	May John Barrett	2CEW	Morris, Robert M.	2CUZ	Frederick	2A PO
	May, Joseph	2BGJ	Morris, Robert T	2BQS	Nordholm, Herbert V.	2BHI

#### SECOND DISTRICT-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call
	orginal.		signai.		signal.
Nordstrom, Robert		Pettit, Donald L	2CTW	Rausenterger, Wil-	
Norris, Robert P	2BOE	Pfaff, Arthur W Pfaltz, Orlando Rene	2CFX	frod A	2BFD
North John	2JI 2CYS	Pfeiffer Frank W	2COO 2CW Y	Ray, Kaiph	2AQR 2OE
North, John North, Richard North Side Radio Club. Novotny, William	2BBG	Phelan, Joseph	2ADK	Ray, Raiph Raynor, S. L. Read, Frederick Con-	201
NOTED SIDE REGIOUSED	MICKY	Phelps, C. H., jr	2UP		2BJI
Novotny, William Nunan, Thomas J	2AUL	Phelps, Dudley	2BEH	Reagan, F. Lawrence	2BUD
Nystrom Mardan	2BPO	Pieifer, Frank W Phelan, Joseph Phelps, C. H., Jr Phelps, Dudley Phelps, Winston Philbrick, Merrill Wilson	2CAU	Reagan, James Ed- ward.	2CPY
Nystrom, Marden Roscoe. O'Brien, T. F. O'Connell, Daniel T.	2AWT	SOD	2BDR	Rechert, A	2TT
O'Brien, T. F	2CK	Phillips, Glenn	2BJF	Rechert, A	
O'Donnell, Albert R.	2AJX	r ruuidson, reruidson.	2CWP 2CPQ	Warren, jr	2ARY 2BTB
O'Hara, A. B. Oakley, Donald Irving. Obrig, James. Oehmen. O	2AQT 2OG	Phipps, John Caleb Pieri, Donald J	2WA	Regener C. Oliver	2 KA
Oakley, Donald Irving.	2BVE	Pinknay ()  vor Rray.		Regener, C. Oliver Reich, Elwood Edson.	2 KA 2ASU
Obrig, James	2BBV	ton	2BSF	Reich, Stephen	2CBS
Oeller Frame	ODV	Pitman John H	2COY 2AST	Reid, Auten	2BMH
Offringa, Casper. Ohl, Russell Schoe-	2ANF	Pitonisk, Stephen	and I	Reifel, H Reinhart, Alfred G Reiss, Irving.	28118
Ohl, Russell Schoe-			2BV8	Reiss, irving	2CZL
		Pizzuti, Frank D	2CVX 2CLL	Reith, Theodore	2CDU
Okie, Charles William. Oldhoff, Alfred. Oliver, Benjamin	2CRH	Plantinga, John G Platt, Thomas Emer-	ALL	Reith, Theodore	2CDL
Oliver, Benjamin	2CJR	son	2BXP	Renard, Ernest D	2CMA
Oliver, George E. Olpe, Werner H	2UV	Son	2CPN		
Olecesky Jamestine	2BUO	Pleasanton, Archie	2CPB	nic Institute	2CDC
Olseesky, Ignatius Olsen, Arthur C	2BSN 2UZ	Police Department of Jersey City, N. J. Polytechnic Institute	2BXI	Resch, Henry Reuman, William H	2CXT
Olsen, Frederick Sel-	1	Polytechnic Institute		Reynolds, John	2DAB
olsen, William H. T	2CRE	of Brooklyn	2KT	Reynolds, John Rhodes, Harold Robera, Charles	2BUX
Oppermen Henry 2d	2ABF 2AFN	Ponsoldt, Kobert Poole, William Clay-	2CIY	Robers, Charles Rice, John Stephen	2BOX
Opperman, Henry, 3d. Orange, Benjamin F.	2CEC	ton.	2ALZ		
Ordon, Anthony J	2BIK	Porter, Charles A. Porter, Frederic J., jr.	2AAX	Richardson, J. R	2FR
Orein, Louis	2BYK	Porter, Frederic J., jr	2AWS	Richardson, J. R Richter, Edward John Ridgewood Times	2CBH
Orvis Orol D is	2CTK	Perter R. W	2CXK 2DQ		
Ordon, Anthony J Orein, Louis. Oros, George Edward. Orvis, Orei D., jr Osborne, Eric R. Oscanyan, Paul C. te.	2CQY	Porter, Richard Porter, R. W. Post, Arthur Cornell	2BC8	ing Co. Rigaud, Charles, Jr. Rigby, Joseph, Jr. Rippe, John Ripperger, C. J. Ritter, Channing. Rives, Tom C. Rizzo, Paul	2WU
o occur, au, rau O., It.	4300	Powell, Raiph C	2CM8	Rigaud, Charles, jr	2BGA
Osmun, J. H.	2ATQ	Powers, Marquerite L. Prague, Robert	2BVX 2BDI	Rigby, Joseph, jr	2BHP
Osthon, Henry Ostman, Frank J Ostman, Walter H Owens, William Palmer, Warren E Palumbo Thusdon	2ALR	Prendergast, Martin	ZBDI	Ripperger, C. J.	2CEU 2GV
Ostman, Walter H	20M	Joseph	2AJD	Ritter, Channing	2GV 2BFR
Owens, William	2BZZ	Press, Morris	2MB	Rives, Tom C	2KJ
Palumbo, Theodore	2BXB	Priest, Rollin Edward Prince, Arthur E	2BZQ 2CF	Rizzo, Paul	SESO
Palumbo, Theodore Paret, Francis Murray. Parker, DeWitt L	2BHG	Prindle, Charles H Procter, Frederick W. Prosser, Roger D Public Service Elec-	2CQT	Roach, Fred J. Roake, Wilber C. Robert, Gilbert H., jr.	2CUJ
Parker, DeWitt L	2ABA	Procter, Frederick W.	2CUO	Robert, Gilbert H., jr.	2CEK
Parker, George Thatcher	2CDI	Public Service Flee	2CD	Roberts, Alex. P Roberts, Clarence B Roberts, Hugh Valen-	2LC 2ADL
Parkhurst, Malcolm K	207.9	uric Co.	2CON	Roberts, Hugh Valen-	ZADL
Parkinson, John B Parsons, Forman	2CXG	Pullen, Irving S	2CSE		2BYV
Parsons, Forman	000m	Purcell, Anthony Jo-	2D VII	Roberts, Walter, jr	2CZY
Parsons, Frederick A Pascal, Jack	2COT 2ABM	seph	2BXU 2CYN	Roberts, Walter, ir Robertson, Leslie H Robinson, Benjamin	2BPE
Pascal, Jack	2CEV		2VO		2CPW
Paterno, Victor E.	1 2CAG	Uliaid Adrian M	2BTJ	Robinson, Harold H Robinson, Thomas B.	2QR
Patterson, Arthur Earl	2BWII	Queresu, Brenneman.	2BXL 2EI	Robinson, Thomas B. Robinson, Thomas	2A L8
Patterson, George Paul, Frank William	2BTV	Quereau, Brenneman. Quick, Henry C. Rabbitt, John E. Radford, Montgo nery	2BOD	Rankin	2BER
Payne, Harold Payne, John Leslie Pearce, Charles E Pearsall, Arthur R Pearson, Horbert B.	2CBD	Radford, Montgo nery	2CBG	Robson, George R Roche, Walter J Rocle, Maurice. Roebling, Clarence	2BEJ
Payne, John Leslie	2BJP	Readio Club, irvington	OTTD	Roche, Walter J	2MK
Pearsall, Arthur R	2CXR	N. J. Radio Club of Pater-	2UR	Rochling Clarence	2CH8
Pearson, Erik W	2BWY	son High School Radio Department,	2CIX	At 611th	2AOT
Pearson, Herbert B	2A FV	Radio Department,		Roomer Charles Ives	2CZB
Peck, E. La Verne	2AJO	Signal School, U.S.	2CXL	Roemisch, Joseph	2J1. 2CXY
Pearson, Herbert B Peck, E. I.a Verne Peck, Gordon Peck, John William	2BEU	Army	2BAQ	Roemisch, Joseph Rogers, Charles W Rogge, William A	2BJC
Penner, vernon Du		Raguse, Elner Roy	2NZ	Romansky, Metro	2CY M
B013	2BTU	Ra nhoust, Fred Randail, Mark S	2CPC	Rooks, Cyril Edward	2BXC
Perazzone, Paul John .	2BPT 2AMO	Rank Paul Hanen	2BPX 2BJB	Rosebury Fred	2BN W
Percy, George L Perry, Irving David-		Rank, Paul Henry Rankin, Charles W	2AZO	Rosenberg, Rainh	2BZC
son	2CLQ	Ranson, A. K Rash, Franklin L	2QK	Rosenberg, Thomas	2ASV
Perry, Walter Merton. Peterson, Royston	2BGY	Rash, Franklin L	2CC	Rogge, William A. Komansky, Metro Rooks, Cyril Edward. Roraback, Pindar L. Rosebury, Fred Rosenberg, Ralph Rosenberg, Thomas. Rosenburg, Alfred Rosenthal, Barnett J. Rosenthal, Herbert	2ABW
Peterson, Royston Petroski, Bernard	2AIB	Ratliff, Harold L Rauch, Arthur	2BLY	Rosenthal Herbert	2ASE
	20110				and E

# SECOND DISTRICT—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rosewall, Charles G	2CFH	Schneeweis, Daniel D.	2CBO	Simon Seymour	2CAO
Ross, Elmer P	2ADR	Schneider, Andrew	2CBQ 2CDD	Simon, Seymour Simonds, Dewey The-	2CAC
Ross, Elmer P Ross, Elmer W Ross, Eugene, jr	2CPZ	Schneider, Andrew Schneider, Francis Schneider, Paul O	ZUYB	OCIONS	2BKB
Ross, Eugene, jr	2BJN	Schneider, Paul O	2CYZ	Kimonson, Kavarra N	2CJN
Ross, Homer	2ACJ 2UD	Schneider, Samuel Schnoll, Nathan	2CFR	Simpson, Harry J Simpson, Wesley B Simpson, William R Sipp, Frederick C	2CQK 2BXJ
Ross, Uda B	2CAJ	Schollhorn Albert	2AQG 2RQ	Simpson, Werley B	2BUY
Rossler, Walter	2BLB	Schollhorn, Albert Schrader, Carl Schram, John D	2BIL	Sipp. Frederick C.	0445
Rossnagel, Paul 8	2CUX	Schram, John D	2CB	Sirota, Abraham. Sisson, E. G. jr. Skinner, William Skraly, Myer. Slade, Percy Elmore. Slater, William H. Slarian, Edward	2AZI
Rossnagel, Paul 8 Rostel, Joseph	2AON	Schretzmayer, John Schreyer, Theodor Er-	2CJI	Sisson, E. G., jr	2BN
Rostenberg, Leo Roth, Anthony Roth, Henry T	2BLX	Schreyer, Theodor Er-		Skinner, William	2BIP
Roth, Anthony	2ABB 2BCD	nest	2T8	Skraly, Myer	2CLN 2CZ
Rothkopf, Mark	2CFJ	Schudt, William A Schultz, Robert	2CHY 2LZ	Slater William H	2CHZ
Rotkowitz, (Jeorge	2CGC	Schultze, Edward R.	2CWZ	Slerian, Edward	2CON
Rouse, George D. T.,		Schumacher, Thias	2AIX	Slerian, Edward Smith, Charles E	2CQN 2BEW
Jr	2BTZ	Schultze, Edward R Schumacher, Thias Schussel, F. M	2VA	Smith, Chester W Smith, Clarence Blake,	2CXW
Rowe, Alfred J., Jr	2B8J	Schwartz, Adolph Schwartz, William Schweitzer, William P.	2AFT	Smith, Clarence Blake,	2077
Rowe, Chilord M	2CTH 2BKK	Schweitzer William D	2BNK	Smith, Daniel White	2CER 2BYC
Roy. William Albert.	2BDQ	Scofield, Robert W.	2BEA 2KC	Smith, Douglas Y	2AYD
Ruben, Alvyn 8	2BEC	Scott, Alanson H., ir.	2BKD		
Rowe, Alfred J., Jr Rowe, Clifford M Rowe, Norman Roy, William Albert Ruben, Alvyn 8. Rubin, Herbert Ed-		Scott, David John	2BZH	ory Smith, Edward D., jr. Smith, Everett Ells- worth	2BKA
		Scott, George N	2AGA	Smith, Edward D., jr.	2AWQ
Ruckelshaus, J. C Ruckle, Ernest	2GF	Scott, W. F	2PP	Smith, Everett Ells-	0000
George, Ernest	PRAV	Scotled, Robert W. Scott, Alanson H., jr. Scott, David John Scott, George N. Scott, W. F. Scott, W. Flack, William J. Schriyen, George	2CHX	worth.	2BBK 2AWE
George	2BAY 2BDY	Coom Wareld	2AIL	Smith George J	2ALT
Runyon, Carman R.,		Sears, Irving	2CHT 2ADQ	Smith, George M., ir	2CJ8
17	2AG	Sears, Sterling G	2AKF	Smith, George W	2BFB
Rusinow, Sydney I Rusling, Charles V. D. Russell, Alexander G	2AQU 2BLQ	Sears, Harold Sears, Itving Sears, Sterling G See, Harold Seeley, John Wilson Selberling, S. LeRoy Seld Clarence	2CSX	Smith, Gaylord U Smith, George J Smith, George M., jr Smith, George W. Smith, George W. Smith, George W.	
Rusling, Charles V. D.	2BLQ 2AVP	Seeley, John Wilson	2BJX	Smith, Harlan V	2CUY
Russell, Stanley Rob-	ZAVP	Seid, Clarence	2BFQ	Smith, Harold Ever-	2BOF
	2BKT		2APB 2BQH	ett.	2TM
Russell, W. J	2ANK	Seigle, W. R. Seiler, Frank B.	2CJK	ett	2BNY
Russell, W. J. Ruth, Edward.	2BQW 2BPW	Selcow, Milton	2AFC		2BXH
Rutledge, Joseph	2BPW	Selvage, H. D Sembler, John Dick-	2KF	Smith, James Forman. Smith, Joseph Robin-	2AVI
Ryerson, Kaymond M.	2BNR	Sembler, John Dick-	opon.	smith, Joseph Robin-	2BEO
Rutledge, Joseph Ryerson, Raymond M. St. John, Elmer Sachs, Harold	2B8K 2CHK	Servis William	2BCF 2CUL	son, jr Smith, Joseph	2DEO
Sadenwater, Harry Sadler, Alfred M Salthouse, Sydney V Sammer, Michael J	2PZ	Seufert, Frederick Seufert, Walter F Shavney, Peter Hugh. Shedd, Harry M.	2AVF	Thomas	2BCL
Sadler, Alfred M	2C80	Seufert, Walter F	2AOG	Smith, Nelson M	2HY
Salthouse, Sydney V	2CMY	Shavney, Peter Hugh.	2CKK I	Smith, Percy B	2BKU
Sammer, Michael J	2BRP	Shedd, Harry M	2CML	Thomas. Smith, Nelson M. Smith, Percy B. Smith, Percy B. Smith, Ralph C. Smith, Ralph C. Smith, Robert Dixon. Smith, Theodore L. Smith, Theodore L. Smith, Timothy J. Smith, Walter Charles. Smith, William H. Smyth, Joseph Charles.	2BOA 2ANX
Sampson, Henry H Sandel, George H. O Sarkisian, Divan H Sasiadek, Adam	20 F 2CXM	Shenard Gilbert Wa-	2BYM	Smith, Robert Dixon	2BXT
Sarkisian, Divan H	2BKR	terman	2BIO	Smith, Theodore A	2C8A
Sasiadek, Adam	2CLO	Shepard, Walter L	2BME	Smith, Theodore L	2BNX
Sauberman, N	2ABJ		2CTT	Smith, Timothy J	2BZI
Sauer, Joseph H., Jr	2BFC	Sherman, Charles C	2BSD	Smith, Walter Charles.	2CJL 2CNX
Sauberman, N	2BFO 2NE	Sherman, Charles C Sherman, Paul Sherwood, C. M	2BUN 2CAQ	Smyth Joseph Charles	2CKB
Savers, Edward R	2BHZ	Sherwood, Frederick	ZUAG	Snyder, Harry John	2CCO
Schasrschuck, Hugo Schabbehar, E. A Schaefer, Charles M Schaffer, Clyde H Schalk, Robert	2BDH	Sherwood, Frederick Raymond	2BPY	Soden, Frank M	2M M
Schabbehar, E. A	2KB	Shimshak, Samuel Shippee, Winsor Shirk, Charles F., jr Shirvell, Ernest John. Shorey, Gustavus	2BMT	Soderstrom, Andrew	2016
Schaefer, Charles M	2C8	Shippee, Winsor	2CMT	Sole, William S	2AUI
Schall Pohert	2CWJ 2BYY	Shirk, Charles F., Jr	2BLW	Solomon, George Solomons, Mortimer J. Solotar, Martin E	2CDY
Schanck H S	28H	Shorey Gustavus	2BCJ	Solotar Martin R	2AXK 2CYX
Schanz, J	20Y		2CED	Somers, Richard M	2COC
Schapiro, Aaron	2CUC	Short William Paul	2CTL	Sonn. A. E.	2GC
Schaum, C. G	2VV	Shropshire, Lee R	2CHG	Sonnick, Albert Sorrell, Arthur C	2BUP
Schenek Labra	2FH	Shropshire, Lee R Shufeldt, David E Shunk, George Thom-	2CSN	Sortell, Arthur C	2CTE
Schenck LaRoy	2CQR 2CYE	as	2AXU	Southern, Bird 8. Co- ler	2BB <b>M</b>
Schapiro, Aaron	-011	Shulsinger, Max S Shuster, A. Edward	2CFP	South Side Radio	
School		Shuster, A. Edward	2CBE	Club	2AK
Schick, William	2MU	Sidman. Alfred		Club Spannaus, Charles O	2WP
Bchliess, Aubrey	2BGU	Gordon, Jr	2AOL	spawn, George Doug-	2BWC
Charles	2BDC	Sieber, Jack Augus- tus	2COG	Specht Julius H. ir	2BPR
Schloss, Raymond Schmid, Paul	2GZ	Siegel, Albert E	2BK8	Specht, Oliver Ells-	202 10
Schmidt, H. A	2B00	Siegel, Albert E Sievering, H. W	2WS	Specht, Julius H., jr Specht, Oliver Ells- worth	2BZL
Schmidt, Jacob	2CLX	Silberman, David	2AYM	Speisman, Morris	2BRM
Schmidt, H.A	2DD	Silberman, David Silbersdorff, Harry G. Silberstein, Richard Simmons, Cheston, jr.	2DF	Speisman, Morris Sperr, Walter H Spiegel, Walter B Spiegler, Isidore	3BZR
Schneck, Gustava H	2WM	Simmons Chaston in	2CY I	Spiegler Isidore	2CCA
Common, Custaro II	- 77 442	, Oudstoll, Jt .	-011	~hindren's reference and a second	

# SECOND DISTRICT—Continued. Alphabetically by owners of stations—Continued.

		1			
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Onlesh Poll	2CAD	The Phillips	0.4.7/2	Madeshill Charten	
Spisak, Emil	2BMN	Tarr, Philip	2AJC 2CWO	Underhill, Chester	2CDS
Sprink Theodora	2007	Tagel Vincent	2QY	Reid. Underhill, G. H	2AR
Spitzform, Walter Sprink, Theodore Squire, Frank M	2BQZ 2VN	Tate Donald	2AIJ		1
Squires, Fred N. M	2BPA	Taylor, Alfred Thomas	2BWV	Teague.	2CMC
Squitieri, Moses	2BTQ	Taylor, Charles R	2BRL	Unger, C. F.	2AP
Scritteri, Moses	2BHY	Taylor, Edward E	2BU	Unger, David M	2CXP
Stahl, Bernhard	2CVR	Tarr, Philip Tassi, Edward E. Tassi, Vincent Tate, Donald Taylor, Alfred Thomas Taylor, Charles R. Taylor, Edward E. Taylor, Hubert Mar- shall		Teague Unger, C. F Unger, David M University Radio Club Urban, C. B.	2CIV
Stainken, Henry A Stailman, Edward	2CBJ	shall		Urban, C. B. Uttmark's Nautical	2UC
Stallman, Edward	2AHU	Taylor, J. J.	2UT	Uttmark's Nautical	~~~~
Standinger, Raymond	2AHX	Telsy, Leon	2CXC	Academy	2BCN
Stanley, Howard L	2F8 28C	Templeton, Donald B. Tense, William Frederick	2CPV	Vall, Burton T	2BYA 2CDE
Stantley, Joseph J Stanton, S. Ward Starker, William Staten Island Radio	2AHY	erior, william Frou-	2CKC	Van Alstyna Wilhur	ZUL
Starker William	2BTG	Tepel, Louis, jr Terhune, Allan Joseph Terhune, John R	2JM	Y	2CNY
Staten Island Radio	2010	Terhune Allan Joseph	2BMD	Van Auken, Howard	2011
Chub	2CPG	Terhune, John R	2AYL	Charles	2CWG
Stay, Charles A	2CQW	Terwilliger, Leon		Van Buren, Frederick	20
Stay, Charles A Steele, Harold M	2CBN	Bishop	2CUH	T. 3d	2CZK
Steffins, Robert N	2CI.W	Tetley, Herbert C	2CBF	Van Brakle, Donald	2HS
Steffins, Robert N Stein, W. W. Steinberg, Ralph	2WW	Teufel, George A	2CZX	Van Brakle, Donald Van Camp, Richard H	2VC
Steinherg, Ralph	2BRH	Thelen, Ernest	2BYI	Vanderveer, Stephen	
Steinberger, Bernard Stellman, Alfred	2BKI	Thelen, Ernest	2EC		2CNP
Mteliman, Alfred	2BVV	Thiel, Arthur Wil-		Van Doren, Harold I	2ACA
Stephans, George Richard		Dam	2CSP	Van Duyne, Eugene D Van Heuvel, Norman. Van Horn, W. Ray-	2AVU
Ctorn Theodon	2ARR	Thomas, Charles W	2BQI	Van Heuvel, Norman.	2AYV
Stern, Theodore	2CZR	Thompson, Filison	2CVS	wan Horn, w. Ray-	2ВНН
Stevens Alfred C	2AB 2CBI	I DOMIDSON, HOWARD A.	2WG	van Meerbeke, Gordon	2000
Stevens Institute of	20Bi	Thomson, Walter B Thonges, Anton	2BHB	P	2BLR
Technology	2A18	Thomges, Anton	2BBA 2TJ	Van Pelt, Floyd F	2CKT
Technology. Stewart, George Wil-	21110	Thornton, J. P.	2CT	Van Riper, Jurian	2AJF
liam	2ARS	Thury, Matthias Tice, Harry	2BBP	Van Riper, Jurian Van Winkle, Harold	2CKY
Stobbe, John Albert	2WZ	Thebasely Otto	2BCB	Veach Joseph Charles	2BVO
Stoddard, Edmund		Tichacek, Otto	OPOF	Veldran, Alan Webster	2BLM
Lockwood	2CNV	Tileston Robert	2BQK 2AWR	vernon, Roger Era-	ı
Stofan, John	2DC	Tichacek, Otto Tiffany, John Tileston, Robert Toegel, Burt	2BQA	man	2BWZ
Stokes, Robert W	2BJL	Tollman, Theodore	2BLC	Vervoort, Donald 8 Vickers, Burnett Vilas, Franklin Ed-	2ACH
Stoltz, Warren	2CPT	Tompkins Radio Club.	2CWD	Vickers, Burnett	2CVH
Storen, John	2BWD	Town, George R	2CYJ	Vilas, Franklin Ed-	on rem
Storm, George L	2CT. 2CPM	Town, George R Townley, Harold C	2APS	ward	2BET
Stowe, Benjamin M.,	ZCFM	Trachtman, Harry	2BLL	Vining Willard C	2CLP 2BYZ
		Traver, Allan R Traver, William E	2ASZ	Vining, Willard C Voepel, Daniel	2FY
Strahlman, R. Henry	2AMY	Traver, William E	2BLZ	Voenel Lawrence	ŽAEV
Strang, James B	2CHL	Treger, Henry. Trent, Sheldon N	2AMS	Voepel, Lawrence Vogel, Erwin William. Vogts, William R	2BXN
Strang, James B Straus, Robert K	2COI	Trent, Sheldon N	2CVI	Vogts, William R	2CNQ
Straussman, Arnold D. Stuber, Frederick H Sturr, Alfred Stuyvesant Radio	2AUH	Tretneway, Richard		Vollkommer, William,	2ABL
Stuber, Frederick H	2BAF	W. L.	2BWW	von Brant, Walter	
Sturr, Alfred	2CNA	Trinkaus, Bernard	2CCM		2BMA
Stuyvesant Radio		Henry		von Heinold, Robert B	2CTV
		Trott John Alden	2BUT 2BCT	Von Thun, H. B	2CU
Suhoski, Vincent Sulivan, Baldwin G Sulzman, Francis Mer-	2AKJ 2CVB	Trott, John Alden Troy, Donald Arthur.	2BIR	Vroman, Jerome Julius	2AUN
Sulvmen Francis Mes	ZUVB	Troy High School		Vrooman, Max Muller.	2CKI 2AYN
riii	2BFA	Science Club	2BDW	Wade, John Melmoth. Wadsworth, Louis J	2PQ
Summers. Llewelyn		Trube, Carl E Trueb, Henry N., jr Truran, Walter Ellis	2BK		0010
L. B.	2CAH	Trueb, Henry N., jr	20 <b>X</b>	Wagner, Ernest, Jr. Wagner, Joe. Wagner, Reo B. Walker, Andrew John. Walker, Chester. Walker, Milton E., Jr. Walker, Spence A. Wallin, Hyman. Walter, Harry F. Walters, Harold J. Walters, Fred.	2BXX
L. B. Susdorff, Robert Roy. Syenson, Louis S.	2BON	Truran, Walter Ellis	2CDK	Wagner, Reo B	2BSO
Svensson, Louis S Swain, Russell Mor-	2BQN 2AQN	Tukey, Edward F Tuna, Lawrence A	2CGB	Walker, Andrew John.	2BRJ
Swain, Russell Mor-		Tuna, Lawrence A	2CRA	Walker, Chester	2CIE
row	2BHU	Tunstall, H. A	2AAV	Walker, Milton E., jr	2CDR
SWEDSON, Hernert T	2CVW	Tunstall, H. A. Tupper, Edwin Odell. Turney, Eugene T. Tuthill, Orange H.	2BDA	Walker, Spence A	2CWE
Sweet, Newton, jr Swenson, Rudolph Swentzel, Livingston	2BIM	Turney, Eugene T	2ANG	Wallin, Hyman	2CHF
Swenson, Rudolph	2BFU	Tuthill, Orange H	2CSG	Walter, Harry F	2CZE
Swentzel, Livingston	2CFT			Walters, Harold J	2ATN
Syers, Charles Nixon	2AMI	Wireless Telephone	0034		
Synnott, Burton	2BBX	Corp	2CMH	Wanamaker, G. Knight	04777
Szery, Lester Taber, Charles Ken-	2ATS	Tyler, B	2PB 2NC	Wandelt, Paul. Wankel, Ferdinand A. Wannag, Victor. Wansor, Russell E Ward, James Edward.	2ALV
neth	2AGQ	Ibl Warner D	2CMQ	Wantel Fordings	2ACY 2AMX
neth. Takacs, Stephen L	2BBW	Ulrich C R	2A H H	Wannag Victor	2AZN
Talianoff. D	2PF	Ulrich, Fred	2BDF	Wangor Russell F	2CWF
Talianoff, D. Taliman, Frank Gif-		Ulrich, George David	2BFT	Ward James Edward	2CIP
ford, jr	21 X	Ulrich, C. R. Ulrich, Fred. Ulrich, George David. Ulrich, Gustav J.	2CQU	Ward, John	2BNM
ford, jr	2CSZ	l Undernill. Benjamin	i	Ward, James Edward. Ward, John. Warner, Edward Ten-	
Tannenbaum, 8	2MO	Н	2CZF	ney	2AIP
E0E 10 00	_			•	-

# SECOND DISTRICT—Continued. Alphabetically by owners of stations—Continued.

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Warner, Herbert Men-		Whitman, Theodore		Wohlgemuth, Andrew	
zier.	2CKL	W	2A8R	Charles Wolbarst, Herman	2CLU
Warner, Raymond	2BTP	Whittemore, Donald	NOTTO	Wolberst, Herman	2BZX
Warren, Charles Ford Warshaw, David	2CRG 2BXG	B Wichern, Leonard	2CUZ 2BRD	Wolber, Edwin Wolcott, Earl A	2AJG 2AQM
Washburne, Reginald	ABAG	Wicht, Harry	2ABC	Wolf, Frank	2CO1
Doane Bernard	2AUS	Widegren, Earl Donald		Wolf, Gustave W	2CQJ 2BNC
Waters, David Mar-		Wiegand, Herman H.		Wolf, Joseph Jaromir	2CIZ
shall	2CFV	C	2BWO	Wolf, Raymond G	2A UO
Watkins, Leroy E	2BND	Wies, George A., jr	2BKX	Wolfe, Isldore	2BDZ 2UL
Watson, George Sullivan	2BMR	Wiese, Floyd Morti- mer	2CFB	Wood, Claude L Wood, James	2ALG
Watson, Paul G	2CJU	Wiggin, Lyman J	2BRQ	Wood, Lawrence A	2BPD
Wattson, H. B	2MW	Wilbur, Edwin Court-		Woodford, Charles	
Weatherbee, Will T	2BZ	ney	2BNL	II Willis	2 CEJ
Weaver, Charles E	2CIH	Wilcox, Adrian L	2BEL	Woodrow, William	28K
Webber, George Henry	2CRR	Wilcox, Charles L Wilcox, John	2BQF 2BBN	Woodward, Victor	2CCK
Weber, George T	2ABX	Wildman, Howard D.	2CYA	Woodworth, Frederick	2CRC
Weber, Henry A	211	Wildner, Lester C	2CUB	Worden, Edwin 8., jr.	2BQB
Weeber, Clarence Paul	2BAW	Wilkinson, Jack W	2AUJ	Wormald, Robert, ir	2CWQ
Weeks, Harold Arthur	2BXZ	Wilkinson Radio La-		Worth, John B	21W
Weeks, Ralph	2COX	boratory	2BXE	Wright, Henry O Wright, Homer L	2CLD
Wehrly, Ronald B	2CRP	Wilks, Hatton Claude.	2CUF 2BIE	Wright, Homer L	2BHL
Weiner, Alec. A	2CQE	Willey, Walter B Williams, Aaron Ford.	2CVC	Wright, Robert M	2CFY
Weiner, Max Jacob Weinheimer, Fred	2CGS 2CID	Williams, Arthur	2CFQ	Wyckoff, Vincent T Wydan, Alfred	2CUD 2BRU
Weiss, Joseph	2CBM	Williams, E. M	2EH		2BDP
Weinsenborn, Albert	1000	Williams, Frank T	2BQE	Wyeth, Adney Wylie, Russell	2BQJ
Edward	2BDK	Williams, Malcolm A	2CLJ	Wyman, John Eugene	2CVA
Weissenborn, Oscar		Williams, Noble S	2CZG 2CEH	Yack, Henry J	2CIT
Edward	2BKG	Willis, Percy B Wilson, Albert C.	2AZM	Yale, Austin Alfred	2CPF
Weller, William	2LJ	Wilson, Albert C Wilson, Edgar M	2CCJ	Yeager, William 8 Yenoli, Dominick	2BPV
Wendler, Howard J Wennemer, Gerard	2AXO 2UF	Wilson, Frank H	2BZP	Y. M. C. A. Bedford	2BGZ
Wentink, Frank Ed-	201	Do	2CSW	Branch	2AEP
ward	2BUZ	Wilson, Theodore Wilson, W	2IK	Yorston, Alfred	2CKP
Werbeck, Arthur	2CLY	Wilson Welter A	2WV 2BQY		2CNM
Wessel, Leland C	2CDG	Wilson, Walter A Wilson, William H	2BMO	Young, John J., jr Young, Richard 8	2BXK
West, Clarence H	2CSM 2WJ	Wimpfheimer, Ross	2CLI	Youngdahl, Harry	
West, G. P	2ATC	Winkler, Frederick		William	2CCH
Westchester Amateur	ZAIO	W., jr	2AC	Younger, Charles Zacharie, Charles Co-	2ND
Radio Association	2CHE	Winkler, Theodore R.	2ABO	wing.	2BPJ
Wester, A. G., jr	2WR	Winn, A. H.	2DA	Zahajsky, Rudolph	2AHD
Westman, Harold	2AKC	Winne, George L	2CDA	Zaleski, Michael J	2BYD
Westphal, Fred	2BTX	Winquist, Ewald I	2AIR	Zamoyski, Edward	2BAM
Westphal, Henry		Winsch, Frederick J	2CQM	Zeyn, Paul V	2AFS
Wexler, David Wheeler, William	2ABN	Winston, Sidney Lewis	2CIM	Zimany, Alexander, jr.	2CIN
Louis, jr	2COB	Winterhalter, Alfred Wireless Telephone Co.	2CAC	Zimmerman, Harold	2CQ0
Whildin, Theodore N.	2AD	of Hudson County	2CIR	M	2CQ U
White, Frank H	2CST	Wirsing, Elmer	2AWF	Zimmerman, Richard	-04.0
White, Murdock	2BLV	Wirth, Augustine	2JW	Horace	2BVI
White Plains High	2BCV	Wirth, Harry Emil	2BYG	Zitzmann, Philip Ed-	
White Plains High	arma.	Withern Gone F	2AOI	gar	2CRX
School Radio Club Whitehead, Henry Ar-	2CTB	Witham, Gene E Woelfel, Edwin R	2CGZ 2CPE	Zucker, R. D Zweig, Barney	2DB 2BBH
nold	2AAB	Wohlers, Charles	2BGP	Zweighaft, James	

#### THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
-			Watts.
3AA	Donald L. Primrose	Lawyers Hill Road, Elkridge, Md	700
SAAA	Harold Tatman	122 Emerald Ave. Collingswood N. J.	6
3AAB	William T. Scott	1340 Coreoran St. Washington D. C.	18
3AAC	Joseph E Emmer	1629 Rentalou St. Baltimore Md	285
3AAD	Joseph E. Emmer Elmer Y. Gaskill	122 Emerald Ave., Collingswood, N. J. 1340 Corcoran St., Washington, D. C. 1629 Bentalou St., Baltimore, Md. 1160 Princess Ave., Camden, N. J. 1931 N. Twenty-third St., Philadelphia, Pa. 1559 Moss St., Reading, Pa.	275
SAAE	Emilio Veluntini	1931 N. Twenty-third St., Philadelphia, Pa	50
3AAF	James J. Curry	1559 Moss St., Reading, Pa.	500
3AAG	George Butler.	216 Forty-third St., Newport News, Va	20
3AAH	John Bell	20 Abbott Ave., Morristown, N. J.	12
3AAI	Carl E. Kunsman	647 N. Twelfth St., Reading, Pa	75
3AAJ	Edgar A. Green	817 Corbett St., Hagerstown, Md.,	500
3AAK	John P. Bentz	1437 Shunk St., Philadelphia, Pa	250
3AAL	Roy S. Wilson	115 Elm St., Salem, Va	500
3AAM	Russell Long	4 Howard Ave., Catonsville, Md	20
3AAN	George P. Hamilton	108 Pine St. Millville, N. J.	16
3AAO	Wilbur E. Gemmill	434 N. Beaver St., York, Pa	200
3AAP	Mark Strickland	3646 N. Twenty-first St., Philadelphia, Pa	250
BAAQ	Richard T. Penny	5249 Walnut St., Philadelphia, Pa	500
3AAR 3AAS	John H. Zeder, jr	2354 Colorado St., Philadelphia, Pa	48
BAAT	Reuben B. Green	1004 Hamilton Bonievard, Hagerstown, Md	200
3AAU	Lester A. Kirkman	98 M. Florido Ave. Atlantic City, N. I.	250
3AAV	L. Howard and William T. Gerson.	6043 Columbia St., Philadelphia, Pa. 28 N. Florida Ave., Atlantic City, N. J. 4401 Sansom St., Philadelphia, Pa.	24
3AAW	Lewis T Gifford	106 Sutton Road, Ardmore, Pa	500
3AAX	Robert H. Frey	23 New St., Bangor, Pa	165
SAAY	Richard C. Weigel	23 New St., Bangor, Pa. 49 S. Queen St., York, Pa.	275
3AAZ	Saint Lukes School Radio Club.	Wayne, Pa	40
3AB	Alfred B. Goodall	1824 Ingleside Terrace, Washington, D. C	300
3ABA	Charles A. Barclay	631 Seitz St., Faston, Pa	500
3ABB	Herbert T. Rights	Corner Franklin and Wilson Sts., Pottstown, Pa	500
3ABC 3ABD	Oliver B. Wintermute	64 Mill St., Newton, N. J. 28 W. High St., Bound Brook, N. J.	24
3ABE	Van der Veer Brown Edward Stanko	Howard Brook, N. J	250 30
3ABF	Alphaeus H. Albert	Hooversville, Pa. 353 Stockton St., Hightstown, N. J.	45
3ABG	Borah Doutschman	17 S. Sixth St., Easton, Pa. 1521 N. Sixteenth St., Philadelphia, Pa. 1521 N. Sixteenth St., Philadelphia, Pa. 2837 Garfield St., NW. Washington, D. C. 11 Glrard Ave. NE., Washington, D. C. 2816 N. Flavonth S., Philadelphia	40
3ABH	Clarence Wolf, jr	1521 N. Sixteenth St., Philadelphia, Pa.	54
3ABI	8. Kruse	2637 Garfield St., NW. Washington, D. C.	280
3ABJ	William A. Poppe	11 Girard Ave. NE., Washington, D. C.	60
3ABK	Albert C. Slickers	2010 14. 1210 CHILLI Dt., I HIMAGEPHIO, I G	250
3ABL	Chester J. Sherman	307 N. Tenth St., Lebanon, Pa	100
3ABM	J. Meade Landis	19 York St., Bridgeton, N. J	550
3ABN	Franklin S. Kurtz	19 York St., Bridgeton, N.J. 530 Tyler St., Trenton, N. J.	27
3ABO	John V. Blind	2340 N. Seventeenth St., Philadelphia, Pa	48
3ABP	Charles W. Cr. use	13 Cleveland Ave., Waynesboro, Pa. 237 Wanamaker St., Philadelphia, Pa.	16
3ABQ	Earl N. McCullough	237 Wanamaker St., Philadelphia, Pa	300
3ABR 3ABS	Raymond Acton. Edward F. Schwarz.	100 Fourth St. SE., Washington, D. C	50
3ABT	David Wilson, jr.	605 Mattoax St., Petersburg, Va	10 500
3ABU	John J. Strasser	Princeton and Pennington Ave., Trenton, N. J	500
3ABV	Carroll C. Stahl	Rowers Ava Lamouna Pa	30
3ABW	John L. Barnes	Bowers Ave., Lemoyne, Pa.  113 Mansien Ave., Haddonfield, N. J.  104 Edge Hill Road, Sherwood Forest, Md.	500
3ABX	John A. Archer	104 Edge Hill Road, Sherwood Forest, Md	325
3ABY	T. Harry Shaw	76 E. Horter St., Philadelphia, Pa	365
3ABZ	T. Harry Shaw Edmund R. Boericke	Price and Narbrook St., Narberth, Pa	20
3AC 3ACA 3ACB	David P. Shafer. James A. Brown	2107 Bolton St., Baltimore, Md	500
3ACA	James A. Brown	1529 N. Gratz St., Philadelphia, Pa	18
3ACB	Gerald E. Miller	1515 N. Gratz St., Philadelphia, Pa.,	18
3ACC	Horace R. Brokaw	R. F. D. 2, Neshanic Station, N. J.	24
3ACD	Harold P. Johnston	251 Jameson Place, Reading, Pa. 1006 Washington St., Portsmouth, Va. 2377 Champlain St., NW., Apt. 422, Washington, D. C.	12
3ACE	Caulice P. Koon	1000 washington St., Portsmouth, Va.	495
3ACF 3ACG	Warren B. Flaherty	2311 Champiain St. NW., Apt. 422, Washington, D. C.	500
3ACH	Thomas P. Dillon	6011 Chestnut St., Philadelphia, Pa	500 100
3ACI	John Bostick.	216 R St. NE., Washington, D. C. 2828 N. Memphis St., Philadelphia, Pa.	50
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Call signal.	Owner of station.	Location of station.	Powe
			Watt
SACK SACK	Raymond J. Peters	Chestnut St., Waynesboro, Pa.	"-
SACL	Morris G Condon	239 W. Main St., Moorestown, N. J	
BACM	Josiah T. Stokes	15 W. Stiles Ave., Collingswood, N. J.	5 3
BACN	Josiah T. Stokes	Chestnut St., Waynesboro, Pa. 239 W. Main St., Moorestown, N J. 308 W. Main St., Moorestown, N J. 15 W. Stiles Ave., Collingswood, N.J. Oakwood Road and Locust Lane, Harrisburg, Pa.	
BACO BACP BACQ BACR	Francis W Pattiford	6351 Jefferson St., Germantown, Pa. 1746 Chew St., Allentown, Pa. 272 LeCato Ave., Audubon, N. J. 1602 Ritner St., Philadelphia, Pa.	2 5 4 5 2 2 2 8 8
8ACP	Curtis E. Malsberger:	1746 Chew St., Allentown, Pa.	١.
BACR	Frank Gilmertin	1802 Ritner St. Philadelphia Pa	1 5
AAUR .	Curtis E. Malsberger: Leslie R. Evans Frank Gilmartin George Thomas	1802 Ritner St. Philadelphia, Pa. Whitford, Pa. 1820 Boss St., Harrisburg, Pa. 1910 Moore St., Philadelphia, Pa. 1221 Marlboro St., Philadelphia, Pa. 544 Swain St., Bristol, Pa. 25 S. Mount Vernon Ave., Atlantic City, N. J. 825 Broadway, Hanover, Pa. 514 N. Ninth St., Camden, N. J. 823 Park Ave., Baltimore, Md.	
BACT BACU	Rdward P. Buffington. Raymond Slavin. Arthur Krouse. Raiph B. Scheffey. Charles H. Monroe. Joseph E. Poist. Arthur Schwick	1820 Boas St., Harrisburg, Pa	
BACU	Arthur Vrouse	1910 Moore St., Philadelphia, Pa.	
SACV SACW SACX SACY	Rainh B. Scheffey	544 Swain St., Bristol, Pa	1 1
BACX	Charles H. Monroe	25 S. Mount Vernon Ave., Atlantic City, N. J	1
BACY	Joseph E. Poist	825 Broadway, Hanover, Pa	1
BACZ BAD	Arthur Schmick	514 N. Ninth St., Camden, N. J.	<b>i</b> .
IAD	Bartow Van Ness, ir.	ozo Palk Ave., Dattimute, att	l '
BADA	Arthur Schmick. Donald K. Vanneman and Bartow Van Ness, jr. George E. Hicks. Edward S. Burrell Clifford Fellows. Harry B. Williams. Lewis E. Elicker, jr. Fred Bickell Robert L. Fisher. James Jennings. Allan R. Muncey. Horace O. Derby. Edward Grace Ralph Mattia James N. Dow The Penn Radio Club.	823 Park Ave., Baltimore, Md.  823 Park Ave., Baltimore, Md.  824 Park Ave., Baltimore, Md.  825 Park Ave., Baltimore, Md.  826 Park Ave., Mount Airy, Philadelphia, Pa.  827 Park Ave., Mount Airy, Philadelphia, Pa.  828 Park Ave., Mount Airy, Philadelphia, Pa.  829 Canaminson St., Palmyrs, N. J.  828 E. North Ave., Bethlehem, Pa.  9 Hillairy Ave., Morristown, N. J.  829 N. Markoe St., West Philadelphia, Pa.  8267 Fourth St., Norfolk, Va.  839 N. State St., Newtown, Pa.  830 S. Tenth St., Philadelphia, Pa.  84014 Osage Ave., Philadelphia, Pa.  84014 Osage Ave., Philadelphia, Pa.  8403 W. Twenty-fourth St., Chester, Pa.  8503 W. Twenty-fourth St., Chester, Pa.  8504 W. Wyoming Ave., Philadelphia, Pa.  8505 W. Twenty-fourth St., Chester, Pa.  8506 W. Twenty-fourth St., Chester, Pa.  8508 W. Arkoe St., Philadelphia, Pa.  8509 N. Markoe St., Philadelphia, Pa.  8500 N. Markoe St., Philadelphia, Pa.  85012 Sellers Ave., Baltimore, Md.  85014 Rockland St., Philadelphia, Pa.  85016 Overbrook Ave., Philadelphia, Pa.  85017 Pashand Ave., Baltimore, Md.  85018 Pashand Ave., Baltimore, Md.  85019 Pashand St., Trenton, N. J.  85010 Overbrook Ave., Philadelphia, Pa.  85010 Pashand Ave., Audubon, N. J.  8502 Broad St., Penns Grove, N. J.  8502 Broad St., Penns Grove, N. J.  8503 Webster St., Philadelphia, Pa.  8506 Pashand Ave., Lalnood, N. J.  8507 Pashand Ave., Palladelphia, Pa.  8508 Pashand Ave., Palladelphia, Pa.  8509 N. Markoe St., Penns Grove, N. J.  8509 N. Markoe St., Philadelphia, Pa.  8509 N. Markoe Baltimore, Md.  8509 N. Mark	l
BADB	Edward S. Burrell	404 Gowen Ave., Mount Airy, Philadelphia, Pa	
ADC	Clifford Fellows	412 Haddon Ave., Camden, N. J.	
BADD	Lawis E Elicher in	1102 Railey St. Harrishurg Pa	1
RADF	Fred Bickell	804 Cinnaminson St., Palmyra, N. J.	ļ
BADG	Robert L. Fisher	28 E. North Ave., Bethlehem, Pa	l
BADH BADI	James Jennings	9 Hillairy Ave., Morristown, N. J.	Ι.
BADI	Horace O Dorby	9878 Fourth St. Norfolk Va	
BADK	Edward Grace	139 N. State St., Newtown, Pa.	1
ADK	Ralph Mattia	765 S. Tenth St., Philadelphia, Pa	
MILAS	James N. Dow	4914 Osage Ave., Philadelphia, Pa	
BADN	The Penn Radio Club	667 Preston St., Philadelphia, Pa	i '
BADP	James W. Burn	203 W. Twenty-fourth St., Chester, Pa.	Ι.
SADN SADO SADP SADQ	Edward E. Miles	206 W. Twenty-fourth St., Chester, Pa	1
MUAK	Roland F. Thompson	5613 Cedar Ave., Philadelphia, Pa	
SADS SADT	Charles T Achury	Oak Lane Po	1 '
BADU	George A. Hav.	Fairview Road, Woodlyn, Pa	1
8ADV	Fred S. Shaw	880 N. Markoe St., Philadelphia, Pa	l
BADW	Carl T. Grauer	3203 Turner St., Philadelphia, Pa	ł
BADX	Rostislav Dunaja	2410 Ashland Ava Reltimore Md	
ADZ	Joseph A. O'Donnell	74 Rockland St., Philadelphia, Pa.	
BAEA BAEA	Claudius P. Burt	6304 Overbrook Ave., Philadelphia, Pa	
BAEA	William N. Krebs, jr	2811 Chelsea Terrace, Baltimore, Md	ł
BAEB	Calvin M Snyder	324 Chestnut St., West Reading, Pa	ļ
BAEC BAED	Courtney Evans	164 Oakland Ave., Audubon, N. J.	i
RAEE	Malcolm Fox	Broadway and Duncan Sts., Westville, N. J	i
BAEF BAEG	Gregory Weeden	235 Maple Ave., Takoma Park, Md	1
BAEH	Harold Chait	12 S Broad St. Panns Grove N I	
BAEI	Louis H. Buehl	6233 Webster St., Philadelphia, Pa	ł
BAEJ	George W. Knowles	126 Elm St., Camden, N. J.	ļ
BAEK Bael	Alonzo L. Seidler	136 Milton Ave., Baltimore, Md	1
BAEM	John W. Brubaker	Ocean Heights Ave Linwood N. J	1
BAEN	Seymour Y. Warner, jr	120 Edgewood Road, Ardmore, Pa	
BAEO	Charles W. Hicks	Yardley, Pa.	1
BAEP	Edward Booler	6226 Grays Ave., Philadelphia, Pa	1
BAER	Jack Senior	611 Ocean Ave. Ocean City. N. J.	
BAER BAES	Thomas L. Hodges	139 N. State St., Newtown, Pa. 765 S. Tenth St., Philadelphia, Pa. 4914 Osage Ave., Philadelphia, Pa. 667 Preston St., Philadelphia, Pa. 266 W. Twenty-fourth St., Chester, Pa. 206 W. Twenty-fourth St., Chester, Pa. 206 W. Twenty-fourth St., Chester, Pa. 206 W. Twenty-fourth St., Chester, Pa. 5613 Cedar Ave., Philadelphia, Pa. 1254 N. Fifty-sixth St., Philadelphia, Pa. 1254 N. Fifty-sixth St., Philadelphia, Pa. 880 N. Markoe St., Philadelphia, Pa. 7112 Sellers Ave., Bywood, Pa. 2419 Ashland Ave., Baltimore, Md. 74 Rockland St., Philadelphia, Pa. 2303 Turner St., Philadelphia, Pa. 2311 Chelsea Terrace, Baltimore, Md. 234 Chestnut St., West Reading, Pa. 101 Woodland St., Trenton, N. J. 164 Oakland Ave., Audubon, N. J. 18 Fairmont St., Atlantic City, N. J. 12 S. Broad St., Penns Grove, N. J. 6233 Webster St., Philadelphia, Pa. 126 Elm St., Camden, N. J. 136 Milton Ave., Baltimore, Md. 117 Daly St., Philadelphia, Pa. 126 Elm St., Camden, N. J. 127 Erairmont St., Univood, N. J. 128 Elon St., Camden, N. J. 136 Milton Ave., Baltimore, Md. 117 Daly St., Philadelphia, Pa. 120 Edgewood Road, Ardmore, Pa. 120 Edgewood Road, Ardmore, Pa. 121 Vinth Ave., Haddon Heights, N. J. 123 W. Norris St., Philadelphia, Pa. 12432 W. Norris St., Philadelphia, Pa. 125 N. Sixth St., Philadelphia, Pa. 126 Eighth Ave., Haddon Heights, N. J. 127 Ninth Ave., Haddon Heights, N. J. 128 Pines St., Danville, Va. 129 Enorm St., Philadelphia, Pa. 120 Edgeross St., Newtown, Pa. 1320 Mount Ephraim Ave., Camden, N. J. 129 Enorms St., Philadelphia, Pa. 120 Lebanon High School, Lebanon, Pa. 1320 Mount Ephraim Ave., Camden, N. J. 137 Hadfield St., Philadelphia, Pa. 129 Enorms St., Newtown, Pa. 1914 Park Drive, Wilmington, Del 127 Mercer St., Somerville, N. J.	1
SAET	Walter S. Riggs	216 Eighth Ave., Haddon Heights, N. J.	1
BAEU BAEV	Allen S Clarke	21 NIDIO AVE., Haddon Heights, N. J	
3AEW	Walter L. Holt.	2925 N. Sixth St., Philadelphia, Pa	1
3AEX	George K. Harbold	Lebanon High School, Lebanon, Pa	
3AEY	Carl Wenger	1320 Mount Ephraim Ave., Camden, N. J.	
3AEZ 3AF	Reumond F Peterson, jr	ZZI E. North Ave., Baltimore, Md	-
BAFA	Roy Albright	22 Congress St., Newtown, Pa	1
3AFB 3AFC	Ray T. Shaw	1914 Park Drive, Wilmington, Del.	
3A FC	Kenneth Conover	27 Mercer St., Somerville, N. J.	
8AFD	william E. Day	.  8 Phoenix Ave., Morristown, N. J	.1

Call signal.	Owner of station.	Location of station.	Power.
SAPR	Rosevelt B Godshelk	51 Hillside St., Souderton, Pa. R. F. D. 1, Yardley, Pa. 4711 Virginia Ave., Newport News, Va. 639 S. Seventh and one-half St., Reading, Pa. 6510 Limekiln Pike, Philadelphia, Pa. 216 Forty-sixth St., Newport News, Va. 19 Riddle Ave., Wilmington, Del. 1903 Shalleroes Ave., Wilmington, Del. 1803 Delaware Ave., Wilmington, Del. 1803 Delaware Ave., Wilmington, Del. 1804 Caroline St. NW., Washington, Del. 2014 Willard St., Philadelphia, N. J. 119 E. Maple Ave., Merchantville, N. J. 1624 Caroline St. NW., Washington, D. C. 2074 Willard St., Philadelphia, Pa. Hampton Institute, Hampton, Va. W. Park Ave., Vineland, N. J. Third and Broad Sts., Millville, N. J. 4206 River Road NW., Washington, D. C. 105 Towanda Ave., Melrose Park, Pa. 300 Clarendon Ave., Clarendon, Va. Seventh and Chestnut Sts., Perkaste, Pa. 1222 Rush St., Philadelphia, Pa. 1015 Columbia St., Philadelphia, Pa. 1015 Columbia St., Philadelphia, Pa. 238 E. Philadelphia St., York, Pa. 239 N. Tenth St., Reading, Pa. 230 W. Washington St., Hagerstown, Md. 230 E. Commerce St., Bridgeton, N. J. 206 N. Twelfth St., Reading, Pa. 607 Price Ave., Narberth, Pa.	Watts.
SAFE SAFF SAFG	Roosevelt B. Godshalk Arthur S. Worthington Walter A. Leyland	R. F. D. 1, Yardley, Pa	24 260
SAFG SAFH	Walter A. Leyland	4711 Virginia Ave., Newport News, Va	250 15
SAFI	Water A. Leyiand Harold A. Monyer Charles R. Nichuals Walter G. Walker Jesse M. Lynch Pageall Mage	6610 Limekiln Pike, Philadelphia, Pa	500
3A FJ	Walter G. Walker	216 Forty-sixth St., Newport News, Va	500 500 830 24 500
SAFK SAFL	Russell Mayo	1903 Shallcross Ave., Wilmington, Del	830
BAFM	Russell Mayo. Palmer M. Craig. Albert J. Wilkinson.	1803 Delaware Ave., Wilmington, Del	24
SAFN SAFO	Albert J. Wilkinson	56 Mary St., Bordentown, N. J.	500
ZAFP	James D. Haig. Thaddeus L. Hopkins. William H. Oelschlager William S. Garland	1524 Caroline St. NW., Washington, D. C	54 12
SA FQ	William H. Oelschlager	2074 Willard St., Philadelphia, Pa	70
SAFR SAFS		W. Park Ave., Vineland, N. J.	500
SA PAT	F. Garwood Craig. Elbert B. Judson.	Third and Broad Sts., Millville, N. J.	82
SAFU SAFV SAFW	Walter L. Oppenheimer	105 Towards Ave. Melrose Park. Pa	100
3AFW	Walter L. Oppenheimer Alfred R. McGonegal, jr	300 Clarendon Ave., Clarendon, Va	50
ZAFX	Edwin Stout	Seventh and Chestnut Sts., Perkade, Pa	70 250 500 32 500 100 50 330 500 13 500 25 500 25 500 25 75
SAFY SAFZ	Della F. Maskell	70 Elm St., Bridgeton, N. J.	18
3A.G	Robert Weinwurm	1323 N. Sixth St., Philadelphia, Pa	500
3AGA	William E. Laverty	238 E. Philadelphia St., York, Pa.	25 500
3AGC	Russell B. Kutz	330 N. Tenth St., Reading, Pa	250
SAGE	Jacob E. Mathiot	613 W Washington St. Hegerstown Md	80
SAGE	Robert W. Klmer	230 E. Commerce St., Bridgeton, N. J	20
SAGF SAGG	C. Leinbach	706 N. Twelfth St., Reading, Pa	250
SAGH SAGI	Raymond A. Maxwell	107 Price Ave., Narberth, Pa.	250
3A GJ	Dexter G. White	625 Cedar St., Camden, N. J	250 250 250 80 40
SAGK SAGL	John Donohue Kenneth Brenner	307 Fremont St., Kensington, Philadelphia, Pa	180 250
8AGM	Allan B. Ross, jr Willard N. Gross. Walter H. Barth.	428 Comly St., West Collingswood, N. J.	250
3AGN	Willard N. Gross	1714 S. Fifty-fifth St., Philadelphia, Pa	300
3AGO 3AGP	Walter H. Bartin	5263 Delancev St., Philadelphia, Pa	24 250
3A GO	Walter H. Barth Walter H. Packer. Howard R. Martin Norman A. Bialy Lloyd Akerblom Foster W. Cocklin Joseph C. Mong John C. Donahue. Frank A. Conerton, jr Chester Miraszewski James W. Cotton John D. Maxwell	E. Willow Grove Ave., Philadelphia, Pa	250
SAGR SAGS	Lloyd Akerblom	5300 Locust St. Philadelphia Pa	500 60
SAGT	Foster W. Cocklin	1630 N. Fifth St., Harrisburg, Pa	500
8AGU	Joseph C. Mong	R. F. D. 1, Smithsburg, Md	270 500
3AGW	Frank A. Conerton, ir	132 New Jersey Ave., Collingswood, N. J.	500
3AGX	Chester Miraszewski	127 S. Tenth St., Reading, Pa.	86
3AGY	John D. Marwell	254 Logan St. Audubon, N. J.	66
3AH	Laurence E. Wagner	1050 S. Paxon St., Philadelphia, Pa	44
3AHA 3AHB	George P. Houston	244 Logen Ave. Audubon N. I	250 500
SAHC	Gustave K. Yeager	2421 Clifford St., Philadelphia, Pa	16
3AHD	John D. Maxwell Laurence E. Wagner George P. Houston Raymond E. Locke Gustave K. Yeager William F. Wescott Herry D. Lavin	112 Lawnside Ave., Collingswood, N. J.	500
SAHE Sahf	Paul F. Naftzinger	319 Rose St., Reading, Pa.	500 500
SAHG SAHH	Whitiam F wester.  Harry D. Levin. Paul F. Nafrzinger. Guy A. Phillips. Leonard B. Rusch Thomas A. Hill Ovella Shurts	1013 W. Washington St., Hagerstown, Md. 230 E. Commerce St., Bridgeton, N. J. 706 N. Twelfth St., Reading, Pa. 107 Price Ave., Narberth, Pa. 107 Price Ave., Narberth, Pa. 107 Price Ave., Narberth, Pa. 108 Price Ave., Narberth, Pa. 109 Price Ave., Narberth, Pa. 109 Price Ave., Narberth, Pa. 100 Price Ave., Narberth, Pa. 101 Price Ave., Narberth, Pa. 102 Econoly St., West Collingswood, N. J. 103 Price Ave., Philadelphia, Pa. 103 Delancey St., Philadelphia, Pa. 103 Prith St., Philadelphia, Pa. 103 Now Jersey Ave., Collingswood, N. J. 103 N. Fifth St., Harrisburg, Pa. 103 N. Fifth St., Harrisburg, Pa. 103 N. Twenty-third St., Philadelphia, Pa. 103 N. Twenty-third St., Philadelphia, Pa. 102 Thirteenth St. Reading, Pa. 102 Thirteenth St. St., Washington, D. C. 104 Logan St., Audubon, N. J. 105 St., Paxon St., Audubon, N. J. 104 Logan Ave., Audubon, N. J. 105 Forsan Ave., Audubon, N. J. 106 St., Philadelphia, Pa. 112 Lawnside Ave., Collingswood, N. J. 112 Lawnside Ave., Collingswood, N. J. 113 Rose St., Reading, Pa. 113 Green St., Petrsmouth, Va. 114 Reading, Pa. 115 Lafsyette St., East Falls, Pa. 116 Forst Hill Ave., Richmond, Va. 117 Mifflin St., Philadelphia, Pa. 118 Listenhouse St., NW., Washington, D. C. 114 Walnut St., Haddonfield, N. J. 119 Forst Hill Ave., Philadelphia, Pa. 1108 Forst Hill Ave., Philadelphia, Pa. 1109 Forst Hill Ave., Philadelphia, Pa. 111 Lawnshouse St., NW., Washington, D. C. 114 Walnut St., Haddonfield, N. J. 119 Rose M. Aver, Philadelphia, Pa. 119 Haddonfield, N. J. 110 Profest Hill Ave., Palladelphia, Pa. 111 Lawnshouse St., NW., Washington, D. C. 114 Walnut St., Haddonfield, N. J.	500
SAHH SAHI	Thomas A. Hill	613 Green St., Reading, Pa	12 500
3AHJ	Orville Shurts	3 Maple Ave., Neshanic Station, N. J.	18
3AHK	Alfred W. Gieske, jr	Edmondson Ave., Catensville, Md	500 1
SAHL Sahm	Howard L. Carkhuff	Main St., South Branch, N. J.	2
3AHN	Samuel B. Taylor	3109 Forest Hill Ave., Richmond, Va	50
3AHO 3AHP	Thomas A. Hill Orville Shurts. Alfred W. Gleske, Jr. Joseph A. Staples, Jr. Howard L. Carkhuff Samuel B. Taylor. Charles P. Foy. Roland Fowler. Arthur J. Wilson, Jr. Jesse Bieberman Walter L. Baldwin Charles W. Harvey. Elliott E. Blankenship Jarvis R. Call Robert E. Kay, Jr. Benjamin Diullo Alfred W. Kramer	901 Rittenhouse St., NW., Washington, D. C.	3 1
8AHQ	Arthur J. Wilson, jr	4505 Pine St., Philadelphia, Pa.	50
SAHR	Jesse Bieberman	150/ Millin St., Philadelphia, Pa	500 278
SAHS SAHT	Charles W. Harvey	Bowie, Md.	2
3AHU	Elliott E. Blankenship	1635 Nineteenth St. NW., Washington, D. C	50
3AHV 3AHW	Robert E. Kav. ir	Media Line Road, Newtown Square, Pa.	50 1
XHA8	Benjamin Diulio	Bowie, Md. 1635 Nineteenth St. NW., Washington, D. C. 114 Walnut St., Haddonfield, N. J. Media Line Road, Newtown Square, Pa. 1919 S. Seventeenth St., Philadelphia, Pa. 321 Davis Road, Llanerch, Pa.	5
3AHY 3AHZ	Alfred W. Kramer	321 Davis Road, Llanerch, Pa	1 50
evit?	Carns.		
3AI	John J. Casmay	115 Columbia Ave., Phoenixville, Pa	500

Call signal.	Owner of station.	Location of station.	Pow
	G-111 G GI	Mala de Callada de D	Wet
SAIA SAIR	Gulliam G. Clamer	518 N. Connectiont Ava. Atlantic City. N. J.	
BAIC	Practical Arts Department.	Main St., Colledgeville, Pa	
	Reading School District.		1
AID	Frederick J. Linden	Box 38, Chestnut Ave., Vineland, N. J.	
AIF	Robert Fairlamb. Albert E. Theis Paul L. Ditman	482 W Hortter St., Media, Fa	
AIG	Paul L. Ditman	51 Southern Ave., Baltimore, Md	
HIA		5903 Ellsworth St., Philadelphia, Pa	
AII AIJ	Henry 8, Wallen Eugene 9, Darlington Frederick Trefs Louis DeCastro	Main St., Fairton, N. J.	
AIK	Frederick Trafe	2640 Hewerth St Philadelphia Pa	
AIL	Louis DeCastro.	102 Talmage St., Bound Brook, N. J.	
AIM	LeRoy Schaefer	206 Brobst St., Shillington, Pa	
AIN	Robert N. Lawton	212 Porter St., Easton, Pa	
AIO AIP	J. Robert Ziegier	129 Dauphin St., Lancaster, Pa	
ÂÏQ	Andrew P. Johnson	9 Dudley Place, Ventnor City, N. J.	
AIR	Denny C. Culbert	Marion, Va	
AIS	Howard H. Layton	805 Washington St., Wilmington, Del	
AIT AIU	Edmund W Buscoughs	733 W State St. Tranton N I	
AIV	Jerome A. Williamson	Green Village, N. J.	
AIW	Watson T. Bowker	312 Madison Ave., Atlantic City, N. J	
AIX	Louis DeCastro LeRoy Schaefer Robert N. Lawton J. Robert N. Lawton J. Robert Rumford, II. Andrew P. Johnson Denny C. Culbert Howard H. Layton Elmer I. Johnson Edmund W. Burroughs Jerome A. Williamson Watson T. Bowker Edgar S. Amerman	Cedar St., Reading, Pa  Box 35, Chestnut Ave., Vineland, N. J.  315 S. Monroe St., Media, Pa  422 W. Hortter St., Philadelphia, Pa  51 Southern Ave., Battimore, Md  5903 Elisworth St., Philadelphia, Pa  Main St., Fairton, N. J.  96 Harvey Ave., Doylestown, Pa.  2849 Hawarth St., Philadelphia, Pa  102 Talmage St., Bound Brook, N. J.  206 Brobst St., Shillington, Pa  212 Porter St., Easton, Pa.  129 Dauphin St., Lancaster, Pa  1403 Market St., Wilmington, Del.  9 Dudley Place, Ventnor City, N. J.  Marion, Va.  805 Washington St., Wilmington, Del.  312 Ritchnouse St., Washington, D. C.  733 W. State St., Trenton, N. J.  Green Village, N. J.  312 Madison Ave., Atlantic City, N. J.  313 Lafayette St., Easton, Pa.  181 S. Bridge St., Bomerville, N. J.  515 Radeliffe St., Bristol, Pa.	
AIY	Joseph Gorman. Sidney A. Jarvis. John E. Wynkoop. Stanley I. Donoho. Malcolm S. Strieby. Chables J. Wood	81 S. Bridge St., Somerville, N. J	
AIZ AJ	John E Wynkoop	4054 Chestnut St., Dristoi, Pa.	
ÄJA	Stanley I. Donoho	2933 Washington St., Wilmington, Del.	
AJB	Malcolm S. Strieby	112 Rutgers St., Swarthmore, Pa	
AJC	Charles J. Wood	1621 John St., Baltimore, Md	
AJD AJE	Grant P Nonnamaker	3487 Jesner St. Philadelphia Pa	
AJF	John E. Leippe	148 Elm St., Reading, Pa.	
AJG	Powhatan Breeden, 3d	105 Linden St., Richmond, Va	
AJH AJI	Maicom S. Strieby Charles J. Wood.  Emile K. Boucher Grant P. Nonnamaker John E. Leippe Powhatan Breeden, 3d. G. Ambrose Schmidt	1936 First St. NW., Washington, D. C	
AJI	Walter McCreary Walter H. Schultz Curtis Cohee	1431 Harvard St. NW Washington D C.	
AJK	Curtis Cohee	2124 N. Darlen St., Philadelphia, Pa.	
AJL	Curtis Cohee.  H. Curtis Myers Richard I. Wilson Clifford I. Lauer James T. Ford. Jacob C. Meler Victor Duchossois. Edward W. Stewart Linwood R. Keech	1551 Montgomery Ave., Philadelphia, Pa	
AJM	Richard I. Wilson	1706 Race St., Philadelphia, Pa	
AJN AJO	James T. Ford	Marviand and Wells Ava. Hvattaville, Md.	
AJO AJP	Jacob C. Meler	1337 W. Silver St., Philadelphia, Pa	
AJQ.	Victor Duchossols	926 W. Edgley St., Philadelphia, Pa	
AJR	Edward W. Stewart	125 Fifth Ave., Pitman, N. J.	
BLA TLA	Morten Olsen	137 Evergreen St., Woodlynne, N. J.	
ÄJŪ	Clarence W. Moyer	28 Vine St., Lansdale, Pa	
A TV	Franklin MacIndoe	3428 Queen Lane, East Falls, Pa	
IJŴ IJX	Andrew Mossov	Por 216 Wilton Village Va	
AJY	Edmund C. Wilkinson	535 Pine St., Catasauqua, Pa.	
AJŹ AK	Linwood R. Keech. Morten Olsen	Green Village, N. J. 312 Madison Ave., Atlantic City, N. J. 311 Lafayette St., Easton, Pa	į
AK.	Albert L. Frankenfield	5300 Vine St., Philadelphia, Pa	-
AKA AKB	William Nicklin	114 Hoffman St. Trenton N I	
AKC	William Nicklin Nelson C. Fallin	1711 Pennsylvania Ave., Wilmington, Del	
KD	Neison C. Failin. George A. Hofmann. Walter Kean. Edward M. Fox. Edwin I. Coleman. Clarence I. Ways. Edmund Rawa. Warren Patterson.	310 Division St., Trenton, N. J	
KE	Walter Kean	262 N. Pearl St., Bridgeton, N. J.	
KF	Edwin I Coleman	2017 Stonewall St., Financeiphia, Fa	
KH	Clarence I. Ways	1161 Hanover St., Cumberland, Md	
KI	Edmund Rawa	508 Wolfe St., Baltimore, Md	
KJ	Warren Patterson	18 N. Congress Ave., Atlantic City, N. J	
KK	Robert C. Miller Henry B. Thompson George L. Oddy, Jr. Algy E. Fitzpatrick Frank A. McCarry Emile J. Brauer William T Clark G. Graham MaConomy	127 W. Durham St., Mount Aire. Philadelphia Pa	1
KM	George L. Oddy, ir	1122 Divinity Place, Philadelphia, Pa.	i
KM	Algy E. Fitzpatrick	723 Shedwick St., Philadelphia, Pa	
\KO	Frank A. McGarry	58 Manor Road, Brookline, Pa	2
AKP	William T Clark	9 E Irving St., Chevy Chase Md	8
AKQ AKR	G. Graham MaConomy	34 N. Wycombe Ave., Lansdowne, Pa.	í
KB	Thornton N. Cox. Ervin Sachsenmaler.	1729 W. North Ave., Baltimore, Md.	2
KT	Ervin Sachsenmaler	Waving Road, Elkins Park, Pa	4
AKU AKV	Elmer S. Jones	24 N New Hampshire Ave Atlantic City N 1	8
KW .		- are alon assumptions of too, Absoluted Otoy, 14, Janes	

			Po wer.
		116 Vermont Ave., Atlantic City, N. J	Watts.
3AKX	Carl H. Anderson	116 Vermont Ave., Atlantic City, N. J	18
3AKY 3AKZ	C Pork Weaver	495 Park St. Camp Hill Pa	32 50
3AL	Charles E. Sener, ir	2706 Twenty-fourth St. NE., Washington, D. C	500 320
3ALA	George E. Heisley	S. Main St., Woodstown, N. J	32
3ALB	Oliver Lewis. Robert F. Robbins James E. Williams	415 Ninth St. NE., Charlottesville, Va	32
3ALC	Robert F. Robbins	5244 Rising Sun Ave., Philadelphia, Pa	10
SALE	Richard M Kranss	2028 N. Nineteenth St., Philadelphia, Pa.	32
3ALE 3ALF	Richard M. Krauss Andrew C. Iverson	18 Cherry St., Collingdale, Pa	32 50
3ALG	William Salt	200 Rosemont St., Trenton, N. J.	1
SALH	Roswell R. Boyer	28 Eichelberger St., Hanover, Pa	25
3ALI 3ALJ	John C. Geiger	226 Norge Place, Brooklawn, N. J.	38
3ALK	Roswell R. Boyer. John H. Duddy. John C. Geiger Lewis H. MacLaughlin. Walter K. Koch. C. Russell McLaughlin. Harris F. Hastings. Stanford H. Rose. George B. Lacy	313 W. Second St., Media, Pa	6
3ALL	Walter K. Koch	1521 N. Seventeenth St., Philadelphia, Pa	5
3ALM 3ALN 3ALO	C. Russell McLaughlin	546 N. Creighton St., Philadelphia, Pa	3.
3ALN	Stanford H. Pose	2010 Mount Pleasant St. Washington, D. C.	500 250
3ALP	George B. Lacy	653 E. Capitol St., Washington, D. C.	50
3ALQ 3ALR	Stanford H. Rose. George B. Lacy Earl W. Peters. Elbert B. Montague. Harry P. (ampbell Albert Elvanian Harold G. Nilson Richard Topham Harry S. Beeson	Bonsal Ave., Fernwood, Pa 2028 N. Nineteenth St., Philadelphia, Pa 18 Cherry St., Collingdale, Pa 200 Rosemont St., Trenton, N. J. 28 Eichelberger St., Hanover, Pa 5621 Ridgewood St., Philadelphia, Pa 226 Noreg Place, Brooklawn, N. J. 313 W. Second St., Media, Pa 1521 N. Seventeenth St., Philadelphia, Pa 905 B St. NE., Washington, D. C. 3219 Mount Plessant St., Washington, D. C. 3201 Federal St., Camden, N. J. 321 Third St. NE., Washington, D. C. 323 Figh St., Clayton, N. J. 321 Third St. NE., Washington, D. C. 324 High St., Clayton, N. J. 325 High St., Clayton, N. J. 326 Maint St., Philadelphia, Pa Madison Ave., Fort Washington, Pa Calhoun St., Wyetheville, Va Grandview Ave., Bellefonte, Del. 310 Lees Avenue	1
3ALR	Elbert B. Montague	821 Third St. NE., Washington, D. C	6
3ALS 3ALT	Harry P. Campbell	215 High St., Clayton, N. J	50
SALU	Harold G Nilson	Madison Ave. Fort Washington, Pa.	1
3ALV	Richard Topham	Calhoun St., Wyetheville, Va	50
3ALV 3ALW		Grandview Ave., Bellefonte, Del. 310 Lees Avenue 15 Mechanic St., Somerville, N. J. 6311 Park Boulevard, Wildwood Crest, N. J. 226 N. Calhoun St., Baltimore, Md. 1706 S. Ringgold St., Philadelphia, Pa. 1405 Madison Ave., Atlantic City, N. J. 124 S. Sixty-first St., Philadelphia, Pa. 2975 Congress Road, Camden, N. J. Second and Church Sts., Easton, Pa. 3902 Cottage Ave., Baltimore, Md. 2120 Mount Royal Terrace, Baltimore, Md. Forty-eighth and Walnut Sts., Philadelphia, Pa. 427 N. Fifty-third St., Philadelphia, Pa. 125 Apsley St., Germantown, Pa. 2818 Cambridge St., Philadelphia, Pa. 20 Fifth St., Reading, Pa. Oulnea, Va.	50
3A LA	Edward W. Borden	310 Lees Avenue	7
3ALY 3ALZ	Martin H. Morris Edward F. Dugan Sylvester E. Pisani	6311 Park Resilevard, Wildwood Crest, N. J.	50
BAM	Sylvester E. Pisani	226 N. Calhoun St., Baltimore, Md	25
3AMA	John M. Thompson	1706 S. Ringgold St., Philadelphia, Pa	1
3AMB	Milton Clendaniel	1405 Madison Ave., Atlantic City, N. J	33
3AMC 3AMD	Joseph A. Guerin	2075 Congress Road Camden, N. J.	2
BAME	John E. Mullen Jacob J. Baier	Second and Church Sts., Easton, Pa	50
3AMF 3AMG	W. Howard Reed, jr Donald A. Bolton	3902 Cottage Ave., Baltimore, Md	25
3AMG	Donald A. Bolton	2120 Mount Royal Terrace, Baltimore, Md	50 50
3AMH 3AMI	Western Radio Club Maron Kennedy	427 N Fifty-third St. Philadelphia, Pa.	50
3AMJ	Walter E. Gilbert	125 Apsley St., Germantown, Pa	9
3AMJ 3AMK	Lewis J. Wallace	2818 Cambridge St., Philadelphia, Pa	25
3AML	Ralph N. Lindner	20 Fifth St., Reading, Pa	1 2
3AMM	Samuel S. Torris	1410 Moore St. Philadelphia, Pa.	30
3AMN 3AMO 3AMP	Clifford S. Evans	19 W. Chestnut St., Merchantville, N. J	50
3AMP	Seneca W. Beal	105 High St., Woodbury, N. J.	50
3AMQ	Jack Hackimian	1214 N. Twenty-seventh St., Camden, N. J.	20 50
3AMR 3AMS	Thomas T. Mather	1210 S. Edgewood St., Philadelphia, Pa.	1:
3AMT	Frederick Strattner	1638 Redfield St., Philadelphia, Pa	20
3AMU 3AMV	Thomas T. Mather. Frederick Strattner Percy F. Redhouse Horace B. Pratt. Thomas A. England	8116 Ardleigh St., Chestnut Hill, Pa	25
3AMW	Thomas A England	6715 N. Sixth St. Philadelphia. Pa	50
3AMX	James H. Lees, it	1659 N. Sixty-second St., Philadelphia, Pa	49
3AMX 3AMY 3AMZ	James H. Lees, jr	801 Baltimore Ave., East Lansdowne, Pa	1
3AMZ	George Frank	1120 N. Union St., Philadelphia, Pa	22
SAN	George Frank. Clifton K. Yearley. Thomas S. Fenimore. Jack B. Nance.	133 Broad St. Burlington N. I.	50 30
3ANA 3ANB	Jack B. Nance	2024 Park Ave., Baltimore, Md	25
3ANC	William H. Schuelie	1110 N. Union St., Philadelphia, Pa	5
3AND	Theodore S. Heiniken	21 W. Broad St., Burlington, N. J.	50
SANE	M. Earl Reynolds	7108 Guyer St., Philadelphia, Pa	11 50
3ANG	Herbert Fearn	705 Baltimore Ave., East Lansdowne, Pa	25
SAND SAND SANE SANF SANF	Harvard C. Wood, jr	93 Stratford St., Lansdowne, Pa	1
3ARI	Jack B. Nance. William H. Schuelle. Theodore S. Heiniken. M. Earl Reynolds. Allan C. Davis. Herbert Fearn. Harvard C. Wood, jr. John A., jr., and Robert W. La Fore. David Moster.	Fairview Farm, Narverth, Pa	2
3ANJ	Russell Wester	2818 Cambridge St., Philadelphia, Pa. 20 Fifth St., Reading, Pa. 31410 Moore St., Philadelphia, Pa. 41410 Moore St., Philadelphia, Pa. 419 W. Chestnut St., Merchantville, N. J. 4105 High St., Woodbury, N. J. 41016 S. Fifty-fith St., Philadelphia, Pa. 4110 S. Edgewood St., Philadelphia, Pa. 4110 S. Edgewood St., Philadelphia, Pa. 41110 S. Edgewood St., Philadelphia, Pa. 4111 Ardleigh St., Chestnut Hill, Pa. 4118 Bellevue Road, Harrisburg, Pa. 4119 S. Bixth St., Philadelphia, Pa. 4110 N. Uxion St., Philadelphia, Pa. 4120 N. Union St., Philadelphia, Pa. 4120 N. Union St., Philadelphia, Pa. 4130 Broad St., Burlington, N. J. 4140 S. Burlington, N. J. 4150 S. Burlington, N. J. 4150 S. Guyer St., Philadelphia, Pa. 416 S. Somerset Road, Bultimore, Md. 4170 S. Baltimore Ave., East Lansdowne, Pa. 4171 S. Somerset Road, Bultimore, Md. 4170 S. Baltimore Ave., East Lansdowne, Pa. 4171 S. Somerset Road, Bultimore, Md. 4171 S. Somerset Road, Bultimore, Md. 4171 S. Somerset Road, Bultimore, Md. 471 S. Somerset Road, Bultimore, Md. 471 S. Somerset Road, Bultimore, Md. 472 S. N. Linden Ave., Kirklyn, Delaware County, Pa.	366
	William Hurst	678 W. Johnson St., Philadelphia, Pa.	250
3ANL	R. John Work	12 W. Front St., Media, Pa	50
3ANM	Fred W. Mancill, jr	2559 N. Cleveland Ave., Philadelphia, Pa	50
BANN	Goorge I Schulmerick	3213 W. Penn St., Germantown, Pa	25 45
3ANK 3ANL 3ANM 3ANN 3ANO 3ANP 3ANQ 3ANR 3ANR	John J. Gillen	2131 Christian St., Philadelphia, Pa.	50
SANO	George Peterson, jr	32 N. Linden Ave., Kirklyn, Delaware County, Pa. 678 W. Johnson St., Philadelphia, Pa. 12 W. Front St., Media, Pa. 2559 N. Cleveland Ave., Philadelphia, Pa. 3213 W. Penn St., Germantown, Pa. 3622 N. Fifteenth St., Philadelphia, Pa. 2131 Christian St., Philadelphia, Pa. 2131 Christian St., Philadelphia, Pa. 1208 N. Twenty-seventh St., Camden, N. J. 106 Chester Pike, Ridley Park, Pa.	51
	Allow Cinclois is	1208 N. Twenty-seventh St. Camden, N. I.	3:

Call aignal.	Owner of station.	Location of station.	Power.
SANT	Henry E. Barth	5341 Wyalusing Ave., Philadelphia, Pa. 2037 Conlyn St., Philadelphia, Pa. 210 Pacific Ave., Atlantic City, N. J. 1623 N. Thirtieth St., Philadelphia, Pa. 2110 Pacific Ave., Atlantic City, N. J. 1623 N. Thirtieth St., Philadelphia, Pa. 212 Bonsall Ave., Yeadon, Delaware County, Pa. 301 Green St., Milville, N. J. 1212 W. Mosher St., Baltimore, Md. 220 Virginia Ave., Hagerstown, Md. 2309 Penn St., Penbrook, Pa. 2212 N. Second St., Harrisburg, Pa. 3602 Richmond St., Philadelphia, Pa. 11123 Moore St., Richmond, Va. 438 Beali St., Cumberland, Md. 4419 Walnut St., Philadelphia, Pa. 428 Beali St., Cumberland, Md. 40. C. L. Radiroad, Duniop Station, Va. 60 S. Logan Ave., Trenton, N. J. 123 Grove Ave., Richmond, Va. 110 Amherst Ave., Ventnor, N. J. 123 Grove Ave., Richmond, Va. 1213 Estaugh St., Philadelphia, Pa. 2408 Lehigh Ave., Philadelphia, Pa. 2408 Lehigh Ave., Philadelphia, Pa. 212 N. Natrons St., Philadelphia, Pa. 2212 N. Natrons St., Philadelphia, Pa. 2212 N. Natrons St., Philadelphia, Pa. 238 Sulnion St., Petersburg, Va. Atlantic and Monroe Aves., Magnolia, N. 2314 Main St., Stonega, Va. 2316 Cecil St., Philadelphia, Pa. 232 Park St., Waynesboro, Pa. 232 Columbia Ave., Lancaster, Pa. 231 Dudley Ave., Narberth, Pa. 232 Park St., Waynesboro, Pa. 232 Columbia Ave., Narberth, Pa. 233 Columbia Ave., Narberth, Pa. 234 Good Decentification, N. J. 419 Gordon St., Reading, Pa. 207 Muhlenberg St., Woodstock, Va. 88 Curtis St., Woodstock, Va. 89 Carpenter St., Philadelphia, Pa. 207 Muhlenberg St., Philadelphia, Pa. 208 Mass Shedale St., Philadelphia, Pa. 219 Ceneral Green Ave., Tentoon, N. J. Eversham Ave., Magnolia, N. J. 219 Cordon St., Reading, Pa. 210 Cordon St., Reading, Pa. 212 Lounberland St.	Watte.
SANU	John M. Hoff	2027 Conlyn St., Philadelphia, Pa	200
SANT SANU SANV	James Dicomeninat	2347 Logan St., Harrisburg, Pa	500
SANW SANX SANY SANZ	Central Electric and Lock Co	1309 Arch St., Philadelphia, Pa.	550
RANX	William Haslett, jr	1823 N. Thirtieth St. Philadelphia Da	300
SANZ	Albert D. Henze	427 Bonsall Ave., Yeedon, Delaware County, Pa	800
SAOA	William Haslett, Jr. Joseph Hassh Albert D. Henze Millard F. Bennett. James T. B. McLaughlin. Leon K. Sowers. Kenneth Rounsley Richard W. Delmotte. John Trepkus John Trepkus John Fleids. Waverly Hopkins. Henry J. Geist Robert J. Miller Riddick H. Best Albert S. Naylor Carl T. Smith James G. Stradling, Jr. Arthur J. Rosemary Clarence Sengplel Reuben Kanirow John A. Davis, jr. Harlan C. Werkheiser Carl W. Appel Herbert G. Turner Donald W. Graham Samuel J. Gundry Benjamin Friedman Adrian G. Snurr Wilbur S. Reese John H. Smith J. Martin Simons	301 Green St., Millville, N. J.	550 200 150 500 500 250
8AOA	James T. B. McLaughlin	1212 W. Mosher St., Baltimore, Md	250
SAOB SAOC	Kenneth Rounday	2830 Penn St Penhager Pa	500
8AOD	Richard W. Delmotte	2212 N. Second St., Harrisburg, Pa.	500 220 500 500
SAOE SAOE	John Trepkus	3602 Richmond St., Philadelphia, Pa	500
SAOF SAOG	John Fields	11121 Moore St., Richmond, Va	500
RAOH	Henry J. Geist	4419 Walnut St., Philadelphia Pa	500
BAOH BAOI	Robert J. Miller	428 Beall St., Cumberland, Md.	\$00 350 18 12
8AOJ	Riddick H. Best	A. C. L. Railroad, Dunlop Station, Va	18
SACK SAOL	Carl T Smith	60 S. Logan Ave., Trenton, N. J.	12
SAOM	James G. Stradling, ir	110 Amherst Ave., Ventnor, N. J.	200
3AON	Arthur J. Rosemary	2132 Estaugh St., Philadelphia, Pa	36
3A00	Clarence Sengpiel	2408 Lehigh Ave., Philadelphia, Pa	250
SAOP SAOQ	Lohn A Davis is	108 N Morris St., Phusdelphia, Pa	200 36 250 10 60
3AwR	Harlan C. Werkheiser	2212 N. Natrona St., Philadelphia, Pa.	5
SAOS SAOT SAOU	Carl W. Appel	625 Hamilton St., Allentown, Pa	5 500 50 15 500 250 16 16
SAOT	Herbert G. Turner	43 S. Union St., Petersburg, Va.	50
3AOV	Samuel I Gundry	214 Main St. Stoners Ve	15 400
3AOV 3AOW 3AOX	Benjamin Friedman	901 S. Cecil St., Philadelphia, Pa.	250
XOV8	Adrian G. Snurr	228 Park St., Waynesboro, Pa	16
SAOY	Wilbur S. Reese	217 Cleveland Ave., Waynesboro, Pa	16
3AOZ 8AP	J. Martin Simons	511 Dudley Ave., Narherth, Pa	500 500
SAPA SAPA SAPB	Dwight A. Rudasill	207 Muhlenberg St., Woodstock, Va	10 12
SA PB	Wilbur B. Reese John H. Smith J. Martin Simons Dwight A. Rudasill Charles H. Thomas, jr Charles R. Fairbanks Horace D. Good Bernard J. Bisciotti Walter H. Whiton Leroy A. Schofield Stanley A. Carney	88 Curtis St., Woodbury, N. J.	12
SAPC SAPD	Horace D. Good	Monroe and Walnut Aves., Magnolia, N. J	15 800
3APD 3APE 3APF	Bernard J. Bisciotti	608 Carpenter St., Philadelphia, Pa.	250
8APF	Walter H. Whiton	Township, N. J.	50 200 220 500 10 72
SAPG	Leroy A. Schoneid. Stanley A. Carney. Richard E. Mayne. Harry S. White. William W. Gaskill. Roderick M. Maben.	R. F. D. 1, Bellefonte, Del	200
SAPH SAPI	Richard E. Mayne	326 Maclay St., Harrisburg, Pa	500
SAPI	Harry S. White	19 General Green Ave., Trenton, N. J	10
SAPK SAPL SAPM	William W. Gaskill	Florence, N. J.	73
SAPW	Howard C. Searing	Main St Kenvil N i	800
3APN	Howard C. Searing	Evesham Ave., Magnolia, N. J.	50
3A PO	Robert Stigler	624 N. Carey St., Baltimore, Md.	500
SAPP	Robert Stigler Howard S. Frazier Erwin E. Dilworth	5714 Hazel Ave., Philadelphia, Pa	500 50 50 500 220 250
SAPR	Clinton M. Owen	Broad St., South Boston, Va.	10
3A PP 3A PR 3A PR 3A PR 3A PT 3A PU	Clinton M. Owen.  William N. Boulden.  Ernest R. Bateman.  Enoch F. Hoffman.  Hernard J. Kroger  Roland F. Thompson.  Wilson C. Flake.  Charles J. Swain, jr.  Frederick Cohen.  Norman Tuttile.	1928 Fourth St., Chester, Pa	10 250 200 250
3APT	Ernest R. Bateman	41× Norman Ave., Baltimore, Md	200
	Bernard J. Kroper	1630 Third St. NW., Washington D. C.	200 60
3APW 3APX 3APY	Roland F. Thompson	5613 Cedar Ave., Philadelphia, Pa	50 250
3APX	Wilson C. Flake	125 Indiana Ave. NW., Washington, D. C	30 500
3APY 3APZ	Frederick Cohen	2224 Cumberland St. Philadelphia Pa	500
3AQ	Norman Tuttle	Line Road, Bryn Mawr. Pa.	10 <b>49</b> 5
3AQ 3AQA 3AQB	Leonard S. Cohn	3659 N. Twenty-first St., Philadelphia, Pa	275 20
3AQB	Albert E. McVitty, jr	Corner Wyndham Ave. and Roberts Road, Bryn	20
3AQC	Harold Corson	R. F. D. I. East Main St., Penns Grove, N. J.	250
3AQD	Camp Roosevelt, Boy Scouts	Chesapeake Beach, Md	200 62
3AQE	Donald Kinnier	358 Shedaker St., Philadelphia, Pa	62
SAOC	John Evans ir	State St. A vondale Pa	50 72 500
HOAS	Albert Laurent	208 E. Glenolden Ave., Glenolden, Pa.	500
3AQI	Philip W. Moninger	1745 N. Redfield St., Philadelphia, Pa	500
SA QJ	Harry A Figure 1	835 Rittenhouse St., Washington, D. C	12
SAOL	Siegfreid C. Baden	Main St., Collegeville, Pa	500 500
3AQC 3AQDE 3AQF 3AQG 3AQG 3AQG 3AQG 3AQG 3AQQ 3AQQN 3AQQN 3AQO	William N. Mead	Corner Wyndham Avé. and Roberts Road, Bryn Mawr, Pa. R. F. D. 1, East Main St., Penns Grove, N. J. Chesspeake Beach, Md. 358 Shedaker St., Philadelphia, Pa. 316 E. Kings Highway, Haddonfield, N. J. State St., Avondale, Pa. 208 E. Glenolden Ave., Glenolden, Pa. 1745 N. Redfield St., Philadelphia, Pa. 835 Rittenhouse St., Washington, D. C. 1329 Chew St., Allentown, Pa. Main St., Collegeville, Pa. Berwyn Pa. 212 W. Elm St., Reading, Pa.	12
3 A Q N	William G. De Long	212 W. Elm St., Reading, Pa	10
ar QO	Lioya A. Gochenour	oos migh St., Lancaster, Pa	250

# Terran Dretteron\_Continued

#### Alphabetically by call signals—Continued. Call Owner of station Location of station. Power. signal. Watta. 3AQP Alfred L. Smith.... Washington Crossing, Pa. 43 Liuwood Ave., Newton, N. J. Swatara, Pa. 108 N. Broad St., Penns Grove, Pa. Second Ave., Avalon, N. J. Franklin Ave., Beverly, N. J. 1430 Market St., Harrisburg, Pa. 502 Riverside St., Trenton, N. J. 1417 Cuyler Ave., Trenton, N. J. 132 Landis Ave., Vineland, N. J. 232 Landis Ave., Vineland, N. J. 141 Carpenter Lane, Mount Airy, Philadelphia, Pa. 1217 Russell Ave., Bethlehem, Pa. 10114 Hickory St., Richmond, Va. 226 Cecelia St., Cumberland, Md. 207 Station Ave., Westville, N. J. 1430 Rhode Island Ave. NW., Washington, D. C. 400 Orange St., Wilmington, Del. 4114 Westfield Ave., Camden, N. J. 6105 Fourth St. NW., Washington, D. C. New Jersey Ave., Absecon, N. J. Market and Bowers St., Lemoyne, Pa. 39 Holsted St., Newton, N. J. Villanova College, Villanova, Pa. Eversham St. and Walnut Ave., Magnolia, N. J. 6316 Delaware St., Chevy Chase, Md. 500 3AQQ 3AQR Gerland H. Wintermute 500 Park H. Cassady ... Marcus L. Cheeseman H. Berwind Williams Samuel S. Kale Frederick M. Mentzer 500 SAQR SAQS SAQT SAQU SAQV SAQV SAQX 10 15 440 500 ryman J. Siegal Foster H. Scoenthaler. Preston Stratton. Matthew E. Unsworth. Albert P. McDowell, jr. Benneville S. Bertolet. Charles R. Cathright. Ernest E. Dorsey Franklin Snyder, jr. George W. Huff. William B. Osmond. D. Arnold Black. A. M. Wilson, Inc. James S. Ballantine. Ralph M. Peffer. Gerald Farrell. John J. Danielson. Willard H. Russell. Roger W. and Howard J. Curtis. 70 18 SAQZ SAR SARA 500 70 250 3ARB B 3A RC 120 SARD 244 3ARE 150 3ARF 500 3A RG 12 BARH 400 3ARI XΛ 3ARJ 3ARK 200 55 3ARL 500 3ARM 500 SARN Roger W 200 700 G St. SW., Washington, D. C. 41 S. Queen St., York, Pa. 1529 Green St., Philadelphia, Pa. 6132 Market St., Philadelphia, Pa. 4833 N. Camac St., Philadelphia, Pa. 126 N. Redfield St., Philadelphia, Pa. 1918 N. Judson St., Philadelphia, Pa. Radnor, Pa. James B. Davis, jr..... 3ARO James B. Davis, jr. Paul H. Sheffer Elwood J. Dionne. Benjamin Paul. George L. Carson. Ralph R. Garrick Joseph F. Lang. William M. Scott, jr. Edward Croll. Nathan Fogel. 368 SARP 200 3ARO 42 3ARR 3ARS 3ART 3ARU 500 George L. Carson. 4833 N. Camac St., Philadelphia, Pa. Joseph F. Lang. 1918 N. Judson St., Philadelphia, Pa. William M. Scott, Jr. Radnor, Pa. Edward Croll. 2742 N. Nineteenth St., Philadelphia, Pa. Staward Croll. 2742 N. Nineteenth St., Philadelphia, Pa. Staward Croll. 2742 N. Nineteenth St., Philadelphia, Pa. Edward Croll. 2742 N. Nineteenth St., Philadelphia, Pa. Edward Croll. 2742 N. Nineteenth St., Philadelphia, Pa. Edwin R. Rustine 119 Maple Ave., Westville, N. J. J. John Moore. Madison Ave., Fort Washington, Pa. William N. Baker. 300 Ninth St., Ocean City, N. J. John Moore. Madison Ave., Fort Washington, Pa. William D. Fink. 27 Perdicaris Place, Trenton, N. J. Clyde E. Moser. 648 Line St., Easton, Pa. Albert H. Braun. 3226 N. Twenty-seventh St., Philadelphia, Pa. Gordon H. Chambers. 7430 Boyer St., Philadelphia, Pa. William L. Malin, Jr. 118 Sibley Ave., Ardmore, Pa. Philip J. Krewett. 4 Twedell Ave., Westville, N. J. Robert E. Seiffert. 4422 Spruce St., Philadelphia, Pa. George H. Sheild. 249 Newport News Ave., Hampton, Va. Earl R. Davis. 100 N. Broad St., Woodbury, N. J. Henry A. Farnham. 313 V. St. NE., Washington, D. C. Henry A. Farnham. 313 V. St. NE., Washington, D. C. Brace Bloom. 10 Prospect St., Trento, N. J. Donn R. Nichols. 834 N. Stricker St., Baltimore, Md. Samuel Savitsky. 1244 S. Seventeenth St., Philadelphia, Pa. Green Bloom. 10 Prospect St., Trento, N. J. Donn R. Nichols. 834 N. Stricker St., Baltimore, Md. Samuel Savitsky. 1244 S. Seventeenth St., Philadelphia, Pa. 1344 S. Seventeenth St., Philadelphia, Pa. 1350 R. N. Ninth St., Oak Lane, Philadelphia, Pa. 1341 Properties St., Philadelphia, Pa. 1350 Propert St., Philadelphia, Pa. 1342 S. Seventeenth St., Philadelphia, Pa. 1344 S. Seventeenth 500 15 350 3ARV 3ARW 134 350 3ARX 3ARY 24 45 3ARZ 5 3AS 500 3ASA 250 3ASB 500 3ASC 250 SASD 50 SASE 325 SASE 250 SASG 250 3ASH 250 3ASI 250 3ASJ SASK 250 SAGL. 275 SASM 20 SASN 12 3A80 500 3ASP 3ASQ 250 SASR 250 3ASS 10 50 3ASU 20 3ASV 50 3ASW 200 3ASX 10 3ASY 500 3ASZ 3AT 3ATA 3ATB 275

3ATC 3ATD 3ATE 3ATF 3ATG

3ATH 3ATI

360 24 100

50 500 500

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3ATL 3ATM	Norris Jones	301 S. Chester Road, Swarthmore, Pa. 1815 N. Register St., Baltimore, Md. 2020 S. Croskey St., Philadelphia, Pa.	500
3ATM 3ATN	Norris Jones	1815 N. Kegister St., Baltimore, Md	5000 1000 188 500 5000 2500 168 188 2500 2500 2500 495 500 495
SATO	Frank E. Stanley, ir	Bockius Ave., Abington, Pa	50
SATO SATP SATQ	Frank E. Stanley, jr	1915 N. Register St., Baltimore, Md. 2020 S. Croekey St., Philadelphia, Pa. Bockius Ave., Abington, Pa. Mount Carmel Ave., North Glenside, Pa. 824 Lindenwold Ave., Ambler, Pa. 1508 N. Tenth St., Philadelphia, Pa. 232 E. Quarters, Fort Monroe, Va. 50 Delaware Ave., Morrisville, Pa. 21 W. Pomona St., Philadelphia, Pa. 330 F. Given St., Philipsburg, N. J. 300 Fifteenth St. SE., Washington, D. C. 21 New York Ave. NE., Washington, D. C. 312 W. Montgomery Ave., North Wales, Pa. 28 Washington St., Portsmouth, Va. 819 W. Lexington St., Baltimore, Md. 1341 Walnut St., Reading, Pa. 23 S. Third St., Darby, Pa. 260 Main St., Danville, Va. 2510 Jefferson St., Harrisburg, Pa. 114 Orange St., Lititz, Pa. 560 W. Orange St., Lancaster, Pa. 1015 K St. NW., Washington, D. C. 221 Cooper St., Camden, N. J. 311 Wyots St., Philadelphia, Pa. 3659 Twenty-first St., Philadelphia, Pa. Ward Terrace, Ashland, N. J. 143 E. Main St., New Holland, Pa. 144 E. Main St., New Holland, Pa. 145 E. Main St., New Holland, Pa. 1602 Park Place, Wilmington Del. Cricket and Pine Aves., North Glenside, Pa. 1803 S. F. D. 5, Stuart, Va. Newport, N. J.	500
3ATQ	Linford S. Preston	824 Lindenwold Ave., Ambler, Pa	250
SATE SATE SATE	Samuel Rosenthal. Charles O. Dowell. Frank C. Miller Kenneth W. Keller Arthur T. Thompson.	323 E. Quarters, Fort Monroe, Va	16
3ATT	Frank C. Miller	50 Delaware Ave., Morrisville, Pa	18
	Kenneth W. Keller	21 W. Pomona St., Philadelphia, Pa	250
3ATV 3ATW 3ATX	Morris P. Goldborg	200 Fifteenth St. SF. Weshington D. C.	350
SATX	Morris P. Goldberg	2 New York Ave. NE., Washington, D. C.	250
3411	Albert L. Byler	312 W. Montgomery Ave., North Wales, Pa	55
3ATZ 3AU		28 Washington St., Portsmouth, Va	500
BAUA	M. Lesson Walsh	1341 Walnut St., Reading Pa	290
SAUA SAUB	Edward M. Burnside.	23 S. Third St., Darby, Pa	200
3AUC 3AUD	Terah A. Clayton	626 Main St., Danville, Va	200 250 500
3AUE 3AUE	Paul L. Troy	2510 Jefferson St., Harrisburg, Pa	250
3AUF	Joseph R. Gaintner	560 W. Orange St., Lancaster, Pa	18
3AUG 3AUH	Paul M. Dickey	1015 K St. NW., Washington, D. C.	200
3AUH	Roland C. Nowrey	921 Cooper St., Camden, N. J.	500
3AUI	Edward M. Burnside. Terah A. Clayton. Paul L. Troy. Lester A. Sesseman. Joseph R. Gaintner. Paul M. Dickey. Roland C. Nowrey. Andrew G. Koehler. Edward D. Cohn. Sherwood Githens, jr. J. Howard Rutter. John Sensenis, ir.	311 Wyota St., Philadelphia, Pa	18 200 500 120 10 24 200 250
3AUJ 3AUK	Sherwood Githens, ir.	Ward Terrace, Ashland, N. J.	24
3AUL	J. Howard Rutter	153 E. Main St., New Holland, Pa	200
3AUM	John Sensenig, jr Robert W. Tomlinson Gerard Heckman Pauline B. Koeppen	148 E. Main St., New Holland, Pa.	250
3AUN 3AUO	Gerard Heckman	Cricket and Pine Avec North Glandide Pa	15
3AUP	Pauline B. Koeppen	Box 3. R. F. D. 5. Stuart. Va.	250
3AUP 3AUQ	Harold Turner	Newport, N. J.	500 250 15 250
3AUR 3AUS	R. L. Gittings	20 W. Washington Ave., Washington, N. J.	250
3AUT	Raymond Redeay	111 N. Seventh St., Reading, Pa.	24
3AUU	Wilbur M. Lamb	1421 Farmer St., Petersburg, Va.	300
3AUV 3AUW	Jack Young	418 W. Miner St., West Chester, Pa	55 24 300 275 500 10 15 32 20 50 50 250
3AUW	Alfred H. Turnor	2105 Language St. Wilmington Del	500
3AUX 3AUY 3AUZ 3AV 3AVA	Frank A. Talone	1504 Federal St., Philadelphia, Pa.	15
3AUZ	William Pelletreau	2537 S. Chadwick St., Philadelhpia, Pa	32
3AV	Edward R. McCaskey	1025 Main St., Darby, Pa.	20
3AVA 3AVB 3AVC 3AVD 3AVE 3AVF	George Scott	6831 N. Ninth St. Oak Lone Philadelphia Pa	50
3AVC	Reuben Kantrow	718 S. Fifth St., Philadelphia, Pa.	250
3AVD	Elizabeth Wheawill	1119 Divinity St., Philadelphia, Pa.	12
3AVE	Norman S Portras	2356 Nottingham Way, Hamilton Square, N. J	36 500 250
3AVG	Warren Griffith	5027 Osaze Ave., Philadelphia, Pa.	250
3AVH	William H. Randel	St. Davids Court, St. Davids, Pa	500 450
3AVI	Leroy J. Entrekin.	1110 E. Lincoln St., Coatesville, Pa.	450
3AVH 3AVI 3AVJ 3AVK	Irwin Tweed	1021 Park Place, Wilmington, Del. Cricket and Pine Aves., North Glenside, Pa. Box 3, R. F. D. 5, Stuart, Va Newport, N. J. 20 W. Washington Ave., Washington, N. J. 5133 Spruce St., Philadelphis, Pa. 111 N. Seventh St., Reading, Pa. 1421 Farmer St., Petersburg, Va. 418 W. Miner St., West Chester, Pa. 1040 N. Fith St., Reading, Pa. 11040 N. Fith St., Reading, Pa. 2105 Lancaster St., Wilmington, Del 1504 Federal St., Philadelphia, Pa. 1025 Main St., Darby, Pa. 4409 Pine St., Philadelphia, Pa. 1025 Main St., Darby, Pa. 4409 Pine St., Philadelphia, Pa. 1119 Divinity St., Philadelphia, Pa. 1119 Divinity St., Philadelphia, Pa. 1119 Divinity St., Philadelphia, Pa. 1110 Divinity St., Philadelphia, Pa. 1110 E. Lincoin St., Costesville, Pa. 2627 N. Darten St., Philadelphia, Pa. 1110 E. Lincoin St., Costesville, Pa. 2627 N. Darten St., Philadelphia, Pa. 14 N. Wycombe St., Lansdowne, Pa. 14 N. Wycombe St., Lansdowne, Pa. 14 Main St. Slatington, Pa. 1943 Harlan St., Philadelphia, Pa. 1943 Harlan St., Philadelphia, Pa. 1943 Harlan St., Philadelphia, Pa. 282 E. Main St., Eston, Pa. 61 Hampton St., Bridgeton, N. J. 139 Wilkes-Barre St., Easton, Pa. 61 Hampton St., Bridgeton, N. J. 139 Wilkes-Barre St., Easton, Pa. 61 Hampton St., Bridgeton, N. J. 130 Wilkes-Barre St., Easton, Pa. 61 Hampton St., Bridgeton, N. J. 130 Wilkes-Barre St., Philadelphia, Pa. 228 E. Main St., Philadelphia, Pa. 236 Mona Road, Brookline, Pa. 2316 N. Seventh St., Philadelphia, Pa. 2317 N. Darber St., Philadelphia, Pa. 2318 N. Lambert St., Philadelphia, Pa. 2328 Mona Road, Brookline, Pa. 236 Mona Road, Brookline, Pa. 236 Mona Road, Brookline, Pa. 237 N. Lambert St., Philadelphia, Pa. 238 M	250
AA V L	G. Albert Mershon	14 N. Wycombe St., Lansdowne, Pa	250 24 250 10 50 500
SAVM SAVN	Walter H. Handwerk	1044 Main St. Slatington, Pa.	10
SAVO	Francis Palmar in	443 Old York Road Jankintown Pa	800 800
3AVP	Frank A. Olson	1943 Harlan St., Philadelphia. Pa.	500
3AVO 3AVP 3AVQ 3AVR	Harry E. Brown	Broadway, Westville, N.J.	500 250
	Ira J. Purdy	139 Wilkes-Barre St., Easton, Pa.	10
3AV8	Edmund J. Schall	743 Corinthian Ava. Philadelphia Pa	500 495
8AVŪ	Leslie L. Pippin	228 E. Main St., Elkton, Md.	20 500
3AVT 3AVU 3AVW 3AVX 3AVY 3AVZ	Albert L. Bramble, jr	Boush St. and City Hall Ave., Norfolk, Va	500
3A V W	I. E. SileDer	126 W. Thompson St., Philadelphia, Pa	18 500
3AVŶ	Fred S. Powell	24 S. Sixty-first St., Philadelphia, Pa	500
3AVZ	Dagobert R. Kienzle	4916 Chestnut St., Philadelphia, Pa	500
JA W	Samuel M. Brenner	5025 Walnut St., Philadelphia, Pa	500 500 500
3AWA	James W Havener	110 Marion Ave. West Conshibation De	50
3AWB 3AWC	Joseph W. Forsyth	6543 N. Lambert St., Philadelphia, Pa.	500 500 250
3AWD 8AWE	Harry M. Walls	306 Oxford St., Brookline, Pa	250
3AWE	Robert Crisman	236 Mona Road, Brookline, Pa.	275 250
3AWF 3AWG	Leonard K. Sawver	222 Rutgers Ave., Swarthmore, Pa	49.5
3AWH	W. Herbert Newbold	R. F. D. 1. Langhorne Pa	495 250

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Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3AWI	Thomas F. J. Howlett	2708 N. Broad St., Philadelphia, Pa	500
SAWI SAWK	Alfred Gerstenbacher	2017 S. Croskey St. Philadelphia, Pa	60 500
BAWL	Joseph Firestone, jr. Alfred Gerstenbacher. Harold E. Price. William J. Tretbar. Harold S. Weirman. John D. Gross.	242 W. Second St., Waynesboro, Pa.	16
SAWL SAWM	William J. Tretber	123 Weaver St., Philadelphia, Pa	24
SAWN SAWO	John D. Gross	3434 N. Thirteenth St., Philadelphia, Pa	500
SAWP SAWQ		4906 N. Fifth St., Philadelphia, Pa.	500
3AWQ	James T. Baldwin	1426 Pine St., Philadelphia, Pa.	40
SAWR SAWS	George H. Miller James T. Baldwin. Carroll M. Meigs. Raiph L. Downey and Le- roy Mickey.	2003 N. Broad St., Philadelphia, Pa. 2017 S. Crockey St., Philadelphia, Pa. 2012 W. Second St., Waynesboro, Pa. 202 W. Second St., Waynesboro, Pa. 2033 N. Twentieth St., Philadelphia, Pa. 2031 N. Twentieth St., Philadelphia, Pa. 2044 N. Thirteenth St., Philadelphia, Pa. 2050 Pine St., Philadelphia, Pa. 2050 Pine St., Philadelphia, Pa. 2050 Ninth St. NE., Washington, D. C. 2008 Woodstock St., Philadelphia, Pa. 2050 Ninth St. NE., Washington, D. C. 2028 Woodstock St., Philadelphia, Pa. 2052 N. Sixth St., Philadelphia, Pa. 2053 N. Sixth St., Philadelphia, Pa. 2054 R. Moyer St., Philadelphia, Pa. 2055 N. Sixth St., Philadelphia, Pa. 2056 Manayland Ave., Baltimore, Md. 2077 Girard Ave., Philadelphia, Pa. 2057 Girard Ave., Philadelphia, Pa. 2059 Sixty-esventh St., Philadelphia, Pa. 2059 Sixty-esventh St., Philadelphia, Pa. 2059 Sixty-esventh St., Philadelphia, Pa. 2051 New Jersey Ave., Anglesee, N. J. 2237 Coral St., Philadelphia, Pa. 2051 N. Twenty-fifth St., Philadelphia, Pa. 2052 N. Twenty-fifth St., Philadelphia, Pa. 2051 N. Twenty-fifth St., Philadelphia, Pa. 2052 N. Twenty-fifth St., Philadelphia, Pa. 2053 Dauphin St., York, Pa. 2053 Dauphin St., York, Pa. 2053 Dauphin St., York, Pa. 2054 York Road, Baltimore, Md. 9 Rockview Terrace, North Plainfield, N. J. 207 W. Yorombe Ave., Lansdown, Pa. 2052 York Road, Baltimore, Md. 9 Rockview Terrace, North Plainfield, N. J. 200 Chancellor St., Newtown, Pa. 2052 York Road, Baltimore, Md. 9 Rockview Terrace, North Plainfield, N. J. 2018 Chancaster St., Dowingtown, Pa. 2019 N. Sighth St., Allentown, Pa. 2020 Tairhill St., Philadelphia, Pa. 2031 Phos St., Philadelphia, Pa. 2031 Phos St., Philadelphia, Pa. 2031 Ric Beaumont St., Philadelphia, Pa. 2040 R	16 24 500 500 500 40 12 500
TWAS	roy Mickey. Harry L. Archey, jr	215 Gowen Ave., Mount Airy, Philadelphia, Pa	100
3AWU	Addison Armstrong	Cadar Ave. Clementon N. I	500 500
3AWW	William W. Kochersperger	428 E. Moyer St., Philadelphia, Pa.	18 250
BAWY BAWX BAWX	William T. Scott.	38 Lincoln St., Hampton, Va	250
SAWY SAWZ	Maxwell E. Samotin	2136 Euclid Ave. Philadelphia Pa	18
SAX SAY	Irving R. Sarabacher	2644 N. Maryland Ave., Baltimore, Md.	15
3AY	Jesse J. Cole	5927 Girard Ave., Philadelphia, Pa.	250
3AZ 3BA	Thomas W. Braidwood	205 New Jersey Ave., Angleses, N. J.	836
BBAA	Wilson Hallowell	2237 Coral St., Philadelphia, Pa.	250
3BAB 3BAC	August Saroky	337 N. Eleventh St., Reading, Pa.	12
3BAD	Harry Brill	301 W. York St., Philadelphia, Pa.	18
<b>ABAR</b>	Herbert S. Voelmle	1561 E. Montgomery St., Philadelphia, Pa.	100
SBAF SBAG	Edward E. Pringle	627 Laxington Place NE., Washington, D. C.	220
3BAH	George G. Murr.	27 N. Harrison St., York, Pa.	500
8BAI	George Smith	2058 Dauphin St., Philadelphia, Pa	18 30 15 250 230 336 230 12 500 18 100 12 220 250 15 42
3BAJ 3BAK	Eric L. Binderwald	503 Highland Ave., Westville, N. J.	42
3BAL	G. Warren Kimball	79 Wycombe Ave., Lansdowne, Pa	6
SBAM SBAN	John R. Roll	3525 York Road, Baltimore, Md	400 250 500 250 100
3BAO 3BAP	Willaim C. Weaver	240 Chancellor St., Newtown, Pa.	500
3BAP	John W. Maxwell, 3d	425 Lancaster St., Dowingtown, Pa	250
SBAR	Nelson Fite.	6207 Fairhill St., Philadelphia, Pa	100
3BAB	Frank F. Dern, jr	1716 N. Thirteenth St., Philadelphia, Pa	10 242
SBAT SBAU	Philip F. Fifer	128 Lismora Ava. Glenside. Pa	300
3BAV 3BAW	Charles N. Gerard, jr	50 High St., Woodbury, N. J.	15
3BAW	Bernard V. Miller	4818 Beaumont St., Philadelphia, Pa.	194
3BAX 3BAY	Edward Braddock	8 Tanner St., Haddonfield, N. J.	225
3BAY 3BAZ	Robert B. Stewart	1912 Glenwood Ave., Philadelphia, Pa	500
3BB 3BBA	Edward Goldshormsh	5311 St. Georges Ave. Governs Reltimore Md	250
3BBB	William Stinson	2213 N. Sixteenth St., Philadelphia, Pa.	60
3BBC	Charles M. Neibich	326 Twenty-first St., Baltimore, Md.	250
3BBD 3BBE	Dwight Strickland	3646 N. Twenty-first St., Philadelphia, Pa.	250
3BBF	George S. Lee	Chew Avenue, Saint Michaels, Md.	8
ABBG ABBH	Jesse P. McNeel in	111 Peyton Ave., Haddonfield N. J.	500
3BBH 3BBI	Merritt L. Pike	Crown Point and River Road, Thorofare, N. J.	32
3BBJ 3BBK	Charles S. Skillen	614 S. Fifty-ninth St., Philadelphia, Pa	20
3BBL	Thomas W. Mumford, ir	5901 Cedar Ave., Philadelphia, Pa.	500
3BBM	John W. Beemer	1936 Arch St., Philadelphia, Pa	250
3BBN 3BBO	Douglas H Friedman	K. F. D. 3, Media, Pa.	72
3BBP	Henry W. Driscoll, ir	2803 Hilldale Ave., Baltimore, Md	15 194 194 195 195 195 195 195 195 195 195 195 195
3BBQ 3BBR	George A. Miller	1118 Spring Garden St., Philadelphia, Pa	60
3BBR 3BB8	Charles R. Pilkington	1120 S. Paxon St., Philadelphia, Pa	250
3BBT	Robert B. Batte	916 Raleigh Ave., Norfolk, Va	125
3BBU 3BBV	Henry W. Souders, jr	112 Main St., Phillipsburg, N. J.	75
3BBW	Forrest Calhoun.	1624 Ashburton St., Baltimore, Md.	500
3BBX	Samuel Fisher	6051 Spruce St., Philadelphia, Pa.	500
3BBY 3BBZ	Theodore H. Read ir	4246 Regent St. Philadelphia. Pa	250
3BC	Charles A. Roberts	2051 Lawrence St., Philadelphia, Pa	250 220

Call signal.	Owner of station.	Location of station.	Power.
*BCA	John R. Ganchene	19 Cricket Terrace, Ardmore, Pa. 214 Fifth St., Chester, Pa. 4923 Cheetnut St., Philadelphia, Pa. 123 Laurel St., Bridgeton, N. J. 107 Relly St., Harrisburg, Pa. 300 Janney St., Philadelphia, Pa. 803 132, R. F. D. 3, Annapolis, Md. 209 Grove Ave., Petersburg, Va. 8523 Cuyera Ave., West Philadelphia, Pa. 616 W. Twenty-seventh St., Baltimore, Md. 2112 E. Susquehanna Ave., Philadelphia, Pa. 6120 Jackson St., Philadelphia, Pa. 6140 W. Philadelphia, Pa. 6140 W. Philadelphia, Pa. 6140 W. Philadelphia, Pa. 6151 S. Oranga St., Media, Pa. 6152 Spruce St., Philadelphia, Pa. 6153 Spruce St., Philadelphia, Pa. 6154 Spruce St., Philadelphia, Pa. 6155 Spruce St., Philadelphia, Pa. 61729 N. Fifth St., Philadelphia, Pa. 61729 N. Fifth St., Philadelphia, Pa. 61729 N. Bethel St., Baltimore, Md. 6125 Peends St., Philadelphia, Pa. 625 R. Allen St., Philadelphia, Pa. 626 Perdicaris Place, Trenton, N. J. 63723 Promost. Philadelphia, Pa. 627 Brown St., Philadelphia, Pa. 628 Perdicaris Place, Trenton, N. J. 63729 N. Bethel St., Philadelphia, Pa. 638. Fifty-ninth St., Philadelphia, Pa. 639 W. Sharpnach St., Philadelphia, Pa. 630 W. Jackson St., York, Pa. 61722 Porter St., Philadelphia, Pa. 61723 Porter St., Philadelphia, Pa. 6184 Premount Ave., Philadelphia, Pa. 6195 W. Jackson St., York, Pa. 6196 W. Jackson St., York, Pa. 6197 W. Jackson St., York, Pa. 6198 W. Norris St., Philadelphia, Pa. 6198 W. Third St., Media, Pa. 6198 W. Third St., Media, Pa. 6198 W. Third St., Media, P	Watte.
3BCA 3BCC	John R. Gaughens Jack H. Nessenthaler, jr	214 Fifth St., Chester, Pa.	500 10
3BCC	Edwin 8. Banta. Russell K. Johnson	4928 Chestnut St., Philadelphia, Pa	450 500 800 18 10 360 485
SBCE SBCE	Frank P. Amsdan, jr	107 Palin St. Harrishurg Da	500
SBCF SBCG	Albert Reitz	3.06 Janney St., Philadelphia, Pa.	18
3BCG	Herman 1. Jees. Wilton H. Birdsong. Lewis H. Pierce, jr.	Box 132, R. F. D. 8, Annapolls, Md	10
3BCH 3BCI	Lawis H Plane ir	2528 Curvers Ave. West Philadelphia Pa	485
8BCJ	Walter Q. Schwaner	404a Main St., Boonton, N. J.	10
3BCK 3BCL	Marian A. Garmhausen	516 W. Twenty-seventh St., Baltimore, Md	10 10 350 200 30 150 500
3BCM	George I Cornelius	6120 Lackson St. Philadelphia Pa	906
SECN	George J. Cornelius	5846 Woodbine Ave., Philadelphia, Pa	30
8BCO	Joseph R. Stetser Francis Richardson	300 Ninth St., Ocean City, N. J	150
3BCP 3BCQ	Carl O. Berger	308 Cynwyd Ave., Cynwyd, Pa	500
3BCR	Carl O. Berger. Frederic H. Williams. Angus Carey. Louis Niemann, jr. Fred Loeffler. jr.	101 S. Amherst St., Ventnor City, N. J	15
3BC8	Angus Carey	6155 Spruce St., Philadelphia, Pa	260
SECT	Fred Loeffler ir	3734 Frankford Ave. Philadelphia Pa	800
SBCT SBCU SBCV	Sherrill Gibson	Springfield Road, Clifton Heights, Pa	250 230 500 30 500 500 500 10 10 10 200 10 200 10 200 200 200 20
3BCW	Raymond Burleson	Sixty-first and East Capitol St., Washington D. C	100
3BCX 3BCY	Thomas D. Winters	1125 Peach St., Philadelphia, Pa	500
3BCZ	Raymond S. Binder. Ellwood S. Shider. Thomas D. Winters. Harry D. Tomer Willard L. Anspach. Clarence F. Wicker	Carpentersville, N. J.	32
3BD	Willard L. Anspech	53 W. Sharpnach St., Philadelphia, Pa	12
3BDA 3BDB	Frederick Barlow	25 E. Allen St., Philadelphia, Pa	10
3BDC	Daniel Maresch	1723 Porter St., Philadelphia, Pa.	12
3BDD	Harry J. Love	133 S. Fifty-ninth St., Philadelphia, Pa.	50
SBDE SBDF	Evans Duember	Clovernook Ava Cornwells Pa	36
3BDG	George K. Bricker	210 W. Jackson St., York, Pa	200
3BDH 3BDI	Harry J. Love. Harry Cunin. Evans Duember. George K. Bricker. Aril Anderson. Edward S. Clammer.	921 Mariborough St., Philadelphia, Pa.	10
3BDJ	Alfred Grunwald	1229 Fairmount Ave. Philadelphia. Pa.	250
3BDK	Charles A. Bleuel	43 Hare St., Baltimore, Md.	500
3BDL	George E. Fredericks	1126 W. Norris St., Philadelphia, Pa	200 500
3BDM 3BDN	Lawis Bokser	1518 N. Eight St., Philadelphia, Pa	18
3BDO	Lewis Bokrer.  Russell U. Waite.  Reading Radio Club  Andrew B. Lucas.  Mahlon W. Garrison  Samuel Snyder.  Ray V. Leonard	North West Ave., Vineland, N. J	18 25
3BDP	Reading Radio Club	Eight and Green Sts., Reading, Pa	500 490
3BDQ 3BDR	Mahlon W. Garrison	15 N. Pearl St., Bridgeton, N. J.	18
3B D8	Samuel Snyder	8 Merion Terrace, Atlantic City, N. J	18 500
3BDT	Ray Y. Leonard. Carson A. F. Wright. Lewis M. Johnston. Frank B Copple.	12 Lincoln St., Morristown, N. J	200
3BDU 3BDV	Lewis M. Johnston	18 Favette St., Bridgeton, N. J.	150 12
3BDV 3BDW	Frank B Copple	14 W. Third St., Media, Pa	200
3BDX 3BDY	Anthony W. Conger	428 E. Washington St., Media, Pa	15 275
3BDZ	Frank E. Ford. Anthony W. Conger. Samuel N. Howell.	401 Bullitt Ave., Roanoke, Va	10
3BE	Frederick B. Gooding	1604 Broome St., Wilmington, Del	10 500 100
3BEA 3BEB	Mulford M. Brandt	W Third St. Media Pa	100
3BEC	Lee R. Worrall	Hares Lane, Radnor, Pa.	60 100 500 50 10
3BED	Alban Kehr	5518 Irving St., Philadelphia, Pa.	500
3BEE 3BEF	Alexander Wilson	Corner Middletown and Gien Riddle Roads, Media, Pa.	100
3BEG	Joseph I. Malloy	1719 Wylie St., Philadelphia, Pa	10
3BEH	L. Howard and William T.	25 N. Cornwall St., Ventnor, N. J	24
3BEI	Gerson. William W. Filson	253 E. Atlantic Ave., Audubon, N. J	500
3 <b>B</b> EJ	Francis C. Hopkins	2431 Fairmount Ave., Philadelphia, Pa	200
3BEK	Conrad F. Bond	Eighth Ave., Collegeville, Pa	10 350
3BEL 3BEM	Charles A. Sauerwine	725 New St., Allentown, Pa.	50
3BEN	Janes M. Saddington	510 Oak Lane, Philadelphia, Pa	50 250
3BEO	Frank C. Gabell	3743 N. Sixteenth St., Philadelphia, Pa	84 40 300
3BEP 3BEQ	Hanry A. Roadknight	127 E. Willard St., Philadelphia, Pa	300
3BER	John A. Pool	114 E. Montgomery Ave., Ardmore, Pa	10
3BES 3BET	Leonard 8. Cohn	3659 N. Twenty-first St., Philadelphia, Ps	20 240
	: asserte HILITOTTI	I 100 CIALV-HISLOL. FHIBMBIDDIB. Ph	

Call signal.	Owner of station.	Location of station.	Power.
2BRV	John H. Rushton	112 Runnymeda Ava., Wayna Pa	Watta.
SBEV SBEW SBEX	John H. Rushton Clifford H. Oakley Lawrence J. DeBalbian	112 Runnymede Ave., Wayne, Pa. 932 Riverside Ave., Trenton, N. J. Green wood, Va. 940 N. Front St., Reading, Pa. 1212 Orren St., N.E., Washington, D. C. 1808 Bethel St., Baltimore, Md. 1215 Newton St., N.E., Washington, D. C. 627 Moyamensing St., Philadelphia, Pa. 1907 Girard Ave., Philadelphia, Pa. 1907 Girard Ave., Philadelphia, Pa. 1908 Locust St., Philadelphia, Pa. 90 Hudson St., Trenton, N. J.	10 <b>35</b> 0 100
3BEX	Rollin Jones	Greenwood, Va	100 28
3BEY 3BEZ	Raymond L. Luckett	1212 Orren St., NE., Washington, D. C.	100
3BF 3BFA	Raymond L. Luckett Howard W. Legg Thomas G. Borden	1808 Bethel St., Baltimore, Md	100 180 500
<b>3BFB</b>	Perry M. Braun	627 Moyamensing St., Philadelphia, Pa.	500
3BFC	Henry F. Stoughton	1907 Girard Ave., Philadelphia, Pa	250 100
SBFD SBFR	Clarence B. Lewis	Proffit. Va.	100
3BFE 3BFF	Lawrence Cubberley	80 Hudson St., Trenton. N. J.	400 400
SBFG	Caleb Phipps	20 Hillside Ave., Ventnor, N. J.	12 500
SBFH SBFI	Frank Knight	4475 Green St., Germantown, Pa	45
8B FJ	Watson M. Corson	251 W. Caliper St., Philadelphia, Pa	250
3BFK 3BFL	Louis W. Moxey	7437 Sprague St., Philadelphia, Pa	50
3BFM	Henry P. Gilbert, jr	723 Emmet St., Portsmouth, Va	220
3BFN 3BFO	Thomas G. Borden. Perry M. Braun. Henry F. Stoughton Edwin Miller Clarence B. Lewis. Lawrence Cubberley Caleb Phipps. David Stretch. Frank Knight. Watson M. Corson Alfred H. Miller. Louis W. Moxey. Henry P. Gilbert, jr. Frank B. Uphoff. Karl E. Mann.	1335 Kerbaugh St., Philadelphia, Pa	250 18 50 220 15
3BFP	Walter F. Paca	6036 Locust St., Philadelphia, Pa. Proffit, Va. 80 Hudson St., Trenton, N. J. 20 Hillside Ave., Ventor, N. J. 207 Academy St., Trenton, N. J. 4475 Green St., Germantown, Pa. 251 W. Caliper St., Philadelphia, Pa. 6429 Jefferson St., Philadelphia, Pa. 7437 Sprague St., Philadelphia, Pa. 7437 Sprague St., Philadelphia, Pa. 1335 Kerbaugh St., Philadelphia, Pa. 1335 Kerbaugh St., Philadelphia, Pa. 13520 Ella St., Philadelphia, Pa. 1371 S. Sixty-third St., Philadelphia, Pa. 1959 N. Patton St., Philadelphia, Pa. 1959 N. Patton St., Philadelphia, Pa. 26 S. North Carolina Ave., Atlantic City, N. J. 504 S. Main St., Hightstown, N. J.	25
3BFQ 3BFR	Nicilas C. Henwood Julius Brodman	717 S. Sixty-third St., Philadelphia, Pa	25 500 250
3BF8	Leonard Hayden	1959 N. Patton St., Philadelphia, Pa 26 S. North Carolina Ave., Atlantic City, N. J. 504 S. Main St., Hightstown, N. J. Nineteenth and Atlantic Ave., Longport, N. J. 221 Market St., Camden, N. J. 2002a W. Cary St., Richmond, Va. 3135 N. Front St., Philadelphia, Pa. R. F. D. I. Glassboro, N. J. Chester Pike, Crum Lynne, Pa. Ashland Ave., and Hook Road, Folcroft, Pa. 456 New St., Freemansburg, Pa. 5537 Walton Ave., Philadelphia, Pa. 17 Huntington St., Rutherford Heights, Pa. Main and Tioga Sts., Rutherford Heights, Pa. 320 Roosevelt Ave., York, Pa. 320 Roosevelt Ave., York, Pa. 320 Roosevelt Ave., York, Pa. 203 State St., Dover Del. U. S. Soldiers Home, Washington, D. C. 1506 Washington St., West Easton, Pa. Denville, N. J. Corner Gay and Walnut Sts., West Chester, Pa. 210 Sixth St., West Cape May, N. J. Jessup, Md. 9 Fayette St., Staunton, Va. Kennett Pike. Wilmington, Del.	200
2 R PT	Harold L. Polhemus Matthew G. McCoy	504 S. Main St., Hightstown, N. J.	5 150 500 10 20 100
3BFU 3BFV	Galvin Radio Co	Nineteenth and Atlantic Ave., Longport, N. J	500
3BFU 3BFV 3BFW	Leonard W Hinton	2002a W. Cary St., Richmond, Va	20
2D P Y	Carl J. Wenzinger	3135 N. Front St., Philadelphia, Pa	100
3BFY 3BFZ 3BG	Roy F. Ward	Chester Pike, Crum Lynne, Pa.	500
3BG	Carl J. Wenzinger Norman R. Evans Roy F. Ward Paul C. Peterson	Ashland Ave., and Hook Road, Folcroft, Pa	350
3BGA 8BGB	Harry W. Money	5537 Walton Ava. Philadelphia. Pa	300
3BGC 3BGD	Walter K. Hoffman. Harry W. Money. Albert H. Randow. Samuel Spitler.	5331 Hedge St., Philadelphia, Pa.	20 500 350 500 30 15 24 160 10 60 250
3BGE	Norman Kramer	17 Huntington St., Rutherford Heights, Pa	180
3BGF	Norman Kramer Earl E. Kline	653 Pennsylvania Ave., York, Pa	10
3BGG 3BGH	Russell E. Fichty	320 Roosevelt Ave., York, Pa	950
3BGI	1 Stuart M. Barnetts.	203 State St., Dover Del.	5
3BGJ	Edwin W. Burg	U. S. Soldiers Home, Washington, D. C.	250
3BGK 3BGL	Theodore G. Koven	Denville, N. J.	36
3BGM	Edward M. Simon	Corner Gay and Walnut Sts., West Chester, Pa	9
3BGN 3BGO	Howard Adams, ir	Jessup, Md.	500
2RGP	Aifred Matthews, jr. Howard Adams, jr. Norman M. Brooks Ernest DuPont, jr.	9 Fayette St., Staunton, Va	
3BGQ 2BGR	Paul A Sweeney	Kennett Pike, Wilmington, Del	90
3BGS 3BGT	John P. Hyde	Markham, Va	350
3BGT 3BGU	Paul A. Sweeney John P. Hyde Castner S. Risley Maurice W. Sloan, jr.	Rumson and Ventnor Aves., Atlantic City, N. J	5 250 250 36 8 8 80 5 20 350 20 500 450 500
3BGV	Percy G. Clice	20 Front St., Cumberland, Md.	450
3BGW 3BGX	Percy G. Clice	1008 Wilkes Barre St., Easton, Pa	500
3BGY 3BGZ	Raymond Kimmel	522 Spruce St., Lebanon, Pa.	1 16
3BOZ 3BH	Conrad M. Gilbert Samael W. Place Harold G. Greig	201 E. Madison Ave., Collingswood, N. J.	500 500
3BHA	Harold G. Greig	7108 Sellars Ave., Bywood. Pa	500
3BHB	Jack Alter	1412 N. Fiftieth St., Philadelphia, Pa	500
3BHC 3BHD	William H. Reith	Post Road Trainer Pa	10
3BHE	John Bullock, jr John E. Phillips Charles Hutchinson William P. Walter	210 Sixth St., West Cape May, N. J. Jessup, Md. 9 Fayette St., Staunton, Va. Kennett Pike, Wilmington, Del. 40 Lincoln St., Hampton, Va. Markham, Va. Markham, Va. Markham, Va. Mumson and Ventnor Aves., Atlantic City, N. J. 70 Front St., Cumberland, Md. 1008 Wilkes Barre St., Easton, Pa. 333 Locust St., Hampton, Va. 522 Spruce St., Lebanon, Pa. 201 E. Madison Ave., Cellingswood, N. J. 622 Stanbridge St., Norristown, Pa. 7108 Sellars Ave., Bywood, Pa. 1412 N. Fittieth St., Philadelphia, Pa. 1412 N. Fittieth St., Philadelphia, Pa. 1911 Market St., Marcus Hook, Pa. 1128 Tree St., Philadelphia, Pa. 1948 E. Chelten Ave., Philadelphia, Pa. 1948 E. Chelten Ave., Philadelphia, Pa. Main St., Branchville, N. J. 221 N. Twelfth St., Philadelphia, Pa. Main St., Branchville, N. J. Saint George Ave., Crozet, Va. 6105 Fourth St. NW., Washington, D. C. 64 Bond St., Trenton, N. J. 716 Powell St., Gloucester, N. J.	500 500 24 48 22 10 15 12 15 25 15 48 48 48
3BHF 3BHG	William P. Walter	1128 Tree St., Philadelphia, Pa	48
3BHH 3BHI	Ernest Brooks	3657 Twenty-first St., Philadelphia, Pa.	10
3BHI 3BHJ	Ernest Brooks. Percy H. Campbell Harry Fritz.	Main St., Branchville, N. J.	150
3BHK	Robert Strayer	R. F. D. 6, Burlington Ave., Bridgeton, N. J.	12
3BHL 3BHM	Fred T. Bradley	Saint George Ave., Crozet, Va.	250
3BHM 3BHN	Earl W. Preston	64 Bond St., Trenton, N. J	150
3BHO 3BHP 3BHQ	Robert Strayer Fred T. Bradley Hugh H. Waesche Earl W. Preston Herbert P. Bryant. Robert F. Gerbrick Norman J. McCabe.	304 Rittenhouse St., Washington, D. C.	48
ZHHP	RODOTE N. GAPDRICK	ZUA MICKS SE PRUSCRIPTIS PS	. 45

Call signal.	Owner of station.	Location of station.	Power
			Watts
BHR	Alfred L Elliott	178 Duer St., North Plainfield, N. J. 718 Delaware St., Salem, Va. 6122 Musgrave St., Philadelphia, Pa. 1810 Ingleside Terrace NW., Washington, D. C. 300 Eleventh St. NE., Washington, D. C. 430 Thirty-ninth St., West Philadelphia, Pa. Catonsville Heights, Catonsville, Md. Gettyshur, Pa.	
3BHS 3BHT	Peter T. Perdue	718 Delaware St., Salem, Va.	10
3BHU	William M Tibles is	1910 Ingleside Terrece NW Weshington D.C.	10 50 10 50 50 50 50 50 50 50 50 50 50 50 50 50
8BHV	William M. Uhler, jr	300 Eleventh St. NE., Washington, D. C.	-
3BHW	George E. Owens.	430 Thirty-ninth St., West Philadelphia, Pa.	5
8BHX	Arthur F. Ruff. Gettysburg College. Edward Kisele, jr. William Bernhard John H. Wild Maurice H. Griscom Charles K. Krause Ashby L. Groves. George J. Gross John C. Holtby John Hays. H. Wilbur Brown, jr. Albert Bowers. Walter R. Selden Clayton A. Smith John E. Keene Harry N. G. Kline Louis R. Enslin. Edward Polst.	Catonsville Heights, Catonsville, Md	54
3BHY	Gettysburg College	Gettysburg, Pa	
8BHZ	Edward Eisele, jr	4941 N. Second St., Philadelphia, Pa. 2119 W. Fairmount Ave., Baltimore, Md. Box 605, State St., Newtown, Pa.	
3BI 3BIA	Toba H Wild	Roy 605 State St. Newtown Pa	2
BIB	Maurica H. Griscom	Neshanic, N. J.	
BIC	Charles K. Krause	Neshanic, N. J. 1912 Market St., Harrisburg, Pa. Brooke, Va. 916 E. North Aye., Baltimore, Md.	5
BID	Ashby L. Groves	Brooke, Va.	
BIE	George J. Gross	916 E. North Ave., Baltimore, Md	5 5 2 2
BIF	John C. Holtby	916 E. North Ave., Baltimore, Md 39 Lincoln St., Lansdowne, Pa. 301 N. Hanover St., Carlisle, Pa. 5203 N. Eleventh St., Philadelphia, Pa. 625 E. Chestnut St., York, Pa. 201 E. Franklin St., Richmond, Va 66 S. Bridge St., Somerville, N. J. 128 Walnut Sf., Mont Clare, Pa. 2016 N. Sixteenth St., Philadelphia, Pa. 1731 N. Twenty-first St., Philadelphia, Pa. 51 E. Randall St., Baltimore, Md E. Fourteenth St., Chester, Pa.	١.
BIG	John Hays	500 N. Hanover St., Carusie, Pa	9
BII	Albert Rowers	625 E Chestnut St. York Pa	1 5
BÎĴ	Walter R. Selden	201 E. Franklin St., Richmond, Va	9
BIK	Clayton A. Smith	66 S. Bridge St., Somerville, N. J.	1 5
BIK	John E. Keene	128 Walnut Sf., Mont Clare, Pa	3
BIM	Harry N. G. Kline	2916 N. Sixteenth St., Philadelphia, Pa	
BIN	Louis R. Enslin	1731 N. Twenty-first St., Philadelphia, Pa	1 2
BIO	Edward Poist. Pennsylvania Military Col-	51 E. Randall St., Baitimore, Md	
BIP	lege.	E. Fourteenth St., Chester, Pa	
BIO	John E. Armstrong	5356 Delancey St., Philadelphia, Pa	i
BBIQ BBIR BBIS	John E. Armstrong. Elwood L. Clemmer	642 Haws Ave., Norristown, Pa.	1
BIS	Arthur Lovett	412 Bank St., Cape May, N. J.	1
BIT	Arthur Lovett. Samuel E. Fraim, jr	802 N. Duke St., Lancaster, Pa	
BIU	Otis Minnick	42 Fairview Ave., Cumberland, Md	1 4
BIV BIW	Otis Minnick. Elwood Leminger. Henry K. Kappel. Earl W. Furlow. Francis E. Maddox.	820 Elm St., Reading, Pa.	
DIA	Forl W Furlow	2820 N. Warnock St., Philadelphia, Pa	
BIX	Francis E Maddox	106 Church Ave Rosnoke Va	
BIZ	Henri G. Omwake.  James Marx. Bayard P. Fonda. John P. M. Haas. Roy C. Pelham. John H. Lunnemann. Shirlaw B. Kanpp.	440 College Ave., Lancaster, Pa	•
BJ	James Marx.	932 N. Fifth St., Reading, Pa	
BJA	Bayard P. Fonda	Sudbrook Park, Md	:
ВЈВ	John P. M. Haas	1538 W. Lanvale St., Baltimore, Md	i
BJC	Roy C. Pelham	1224 Harrison St., Philadelphia, Pa.	
BJE	Shirley B. Knopp	Edgewood Americal Edgewood Md	
BJF	J Emerson Crowley	25 8 California St. Atlantic City. N. J.	
BJG	Elmer Bishon.	2410 N. Eighteenth St., Philadelphia, Pa.	
BJH	Benjamin Bertolet, 2d	2112 Columbia Ave., Philadelphia, Pa.	1
BJI	Orion G. Albert	667 Preston St., Philadelphia, Pa	
BJJ	Milton Morse	229 N. Broad St., Trenton, N. J.	1
BJK	Ralph W. Mays	735 E. Price St., Philadelphia, Pa	
BJL BJM	John H. Lunnemann. Shirley B. Knapp. J. Emerson Crowley. Elmer Bishop. Benjamin Bertolet, 2d. Orlon G. Albert. Milton Morse. Ralph W. Mays. F. A. Horning. Howard B. Allen, jr. John F. Fluehr Leroy Ritter.	62 F Hortter St. Philadelphia Da	,
BJN	John F. Flushr	104 W Susquehanna St., Philadalphia Pa	1
BJO	Leroy Ritter	2415 S. Sartain St., Philadelphia, Pa	1
BJP	Leroy Ritter. William B. Atmore. George L. Cook. Arthur K. Ransom F. Lynwood Steinbright.	E. Fourteenth St., Chester, Pa.  5356 Delancey St., Philadelphia, Pa. 642 Haws Ave., Norristown, Pa. 412 Bank St., Cape May, N. J. 902 N. Duke St., Lancaster, Pa. 42 Fairview Ave., Cumberland, Md. 520 Elm St., Reading, Pa. 2338 N. Mulberry St., Lancaster, Pa. 106 Church Ave., Roanoke, Va. 440 College Ave., Lancaster, Pa. 932 N. Fifth St., Reading, Pa. 832 N. Fifth St., Philadelphia, Pa. 832 N. Fifth St., Philadelphia, Pa. 833 W. Lanvale St., Philadelphia, Pa. 834 N. Fifth St., Philadelphia, Pa. 835 Germantown Ave., Philadelphia, Pa. 835 S. California St., Atlantic City, N. J. 836 Preston St., Philadelphia, Pa. 837 N. Broad St., Trenton, N. J. 835 E. Price St., Philadelphia, Pa. 835 N. Main St., Telford, Pa. 836 E. Hortter St., Philadelphia, Pa. 837 N. Sartain St., Philadelphia, Pa. 838 Stanbridge St., Norristown, Pa. 839 N. Brood St., Philadelphia, Pa. 8415 S. Sartain St., Ph	1
BJQ	George L. Cook	Woodmont, Pa	
BJR BJS	Arthur K. Ransom	Rehoboth Beach, Del.	
BJT	r. Lynwood Steinbright	710 Feet Fred Ave. Lengester Pa	
BJU	John B. Dickel	5210 Harford Road Baltimora Md	
BJV	William H. Field	109 W. Mulberry St., Pleasantville, N. J.	١,
BJW	Harold O. Bixby, 2d lieut.	Sherwood Inn, Fort Monroe, Va.	
	C. A. C.		
BJX	John R. Reiner	704 East End Ave., Lancaster, Pa	
BJY	Morrill W Donor	704 East End Ave., Lancaster, Pa. 5856 Windsor Place, Philadelphia, Pa. 4843 Wisconsin Ave., Washington, D. C.	
BK	Arthur K Wilcon Ray	Main St. Bloomshury N. I	
BKA	C. A. C. John R. Reiner Robert J. Littler Merrill W. Darcey Arthur K. Wilson, Rev J. H. Clinton, Major George Selzer, ir. H. W. Yates Arthur P. Demaray, jr. Ferdinand A. Berger R. E. Pulaski Charles E. Bream	124 N. Iowa Ave., Atlantic City. N. J.	
BKB	George Selzer, ir	51 Colonial St., Trenton, N. J.	
BKC	H. W. Yates	700 Seventh St. SW., Washington, D. C.	Ι.
BKD	Arthur P. Demaray, jr	70 Eastern Ave., Somerville, N. J	
BKE	Ferdinand A. Berger	53 Lewis Ave., East Lansdowne, Pa.	
BKF	R. E. Pulaski	1034 Liberty St., Camden, N. J.	
	Samuel Gross	1997 Seventh St. Philadelphia Da	
3BKH 3BKI	Richard R Holnonny	165 V St. NE. Washington D.C.	
BKJ	Samuel Shober Ir.	4843 Wisconsin Ave., Washington, D. C.  Main St., Bloomsbury, N. J.  124 N. Iowa Ave., Atlantic City, N. J.  51 Colonial St., Trenton, N. J.  700 Seventh St. SW., Washington, D. C.  70 Eastern Ave., Somerville, N. J.  53 Lewis Ave., East Lansdowne, Pa.  1034 Liberty St., Camden, N. J.  504 W. Atlantic Ave., Audubrm, N. J.  1227 Seventh St., Philadelphia, Pa.  165 V St. NE., Washington, D. C.  2237 N. Nineteenth St., Philadelphia, Pa.  16 Main St., Millville, N. J.  403 W. North Ave., York, Pa.	1 1
BKK	John H. Arthur	16 Main St., Millville, N. J.	1

3BKM 3BKN 3BKO 3BKP 3BKQ 3BKR 3BKS	Virgil M. D. Marcy		
3BKN 3BK0 3BKP 3BKQ 3BKR	Virgil M. D. Marcy William P. Wilson		Watts.
3BKO 3BKP 3BKQ 3BKR 3BKS	William P. Wilson	2647 Westfield Ave., Camden, N. J. 702 N. Queen St., Lancaster, Pa	1
3BKP 3BKQ 3BKR 3BKS		702 N. Queen St., Lancaster, Pa	47
3BKQ 3BKR 3BKS	John C. Racona	1112 Daly St. Philadelphia Pa	7 2
3BKR 3BKS	John C. Racona. Haverford Township High School Radio Club	1112 Daly St., Philadelphia, Pa. Eagle Road, Oakmont, Pa	50
3BKS	School Radio Club		
3BKS 3BET	William J. Duffy	Villanova College, Villanova, Pa	-
	James Doyle	712 Walker Ave., Towson, Md.	25 1
3BKT 3BKU	Robert W. Andrews	1749 Park Road Washington D. C.	1
3BEV	Dana B. Johannes	216 S. Tenth St., Philadelphia, Pa	i
3BKW	Brewester H. Marshall	3363 Eighteenth St. NW., Washington, D. C	7
3BKW 3BKX 3BKY 3BKZ	Brewester H. Marshall William A. T. Overstreet Lloyd M. Knoll	145 W. Main St., Salem, Va	200 50
3BKZ	Kenneth Parks	% Vork St. Brigdeton N. I	50
3BL	Walter A. Powell	447 Royden St., Camden, N. J.	1
3BLA	Walter A. Powell	Frederick St., Littletown, Pa	50
3BLB	E. Richard Hall	110 Seventh St., Avalon, N. J.	50
3BLC	Floyd J. Rice	Villanova College, Villanova, Pa.  712 Walker Ave., Towson, Md. 6125 Georgia Ave. NW., Washington, D. C. 1749 Park Road, Washington, D. C. 216 S. Tenth St., Philadelphia, Pa. 3363 Eighteenth St. NW., Washington, D. C. 145 W. Main St., Salem, Va. 6120 Carpenter St., Philadelphia, Pa. 86 York St., Brigdeton, N. J. 447 Royden St., Camden, N. J. Frederick St., Littletown, Pa. 110 Seventh St., Avalon, N. J. 1519 Shipman St., Bethlehem, Pa. 27 Main St., Quakertown, Pa.	12 25
3BLE	Murril W. Hilderth	80 Pine St., Bridgeton, N. J	20
3BLE 3BLF	U. Russ Hormann	202 Addison St., Richmond, Va	50
3BLG	Thomas S. McCaleb	1519 Shipman St., Bethlehem, Pa. 27 Main St., Quakertown, Pa. 80 Pine St., Bridgeton, N. J. 202 Addison St., Richmond, Va. 717 Redgate Ave., Norfolk, Va. 1901 Twelfth St., Philadelphia, Pa. 2122 N. Uber St., Philadelphia, Pa. 1837 E. Lafsyette Ave., Baltimore, Md. Lincoln and Chestnut Sts., Haddomfield, N. J. 2252 N. Lambert St., Philadelphia, Pa. 1418 Ellsworth St., Philadelphia, Pa. 2006 S. Jessup St., Philadelphia, Pa. 1515 Ritner St., Philadelphia, Pa. 1528 Delaware Ave., Bethlehem, Pa.	55
3BLH	William D. Pratt	1901 Twelfth St., Philadelphia, Pa	1
3B LI 3B LJ	Charles H. Hess	1827 F. Lafavette Avo. Beltimore Md	50
3BLK	Haddonfield High School	Lincoln and Chestnut Sts., Haddonfield, N. J.	50
SBLL	John H. Shephard, Jr	2252 N. Lambert St., Philadelphia, Pa	2
3BLM 3BLN	Anthony 8. Bilotta	1418 Ellsworth St., Philadelphia, Pa	50
3BLN 3BLO	Philip Shapiro	2606 S. Jessup St., Philadelphia, Pa	1 4
3BLP	Donald E Wilhur	728 Delaware Ave., Bethlehem, Pa	50
3BLQ	Harold Treloar	Cornwall, Pa.	
3BLQ 3BLR	Donald E. Wilbur Harold Treloar. Earl W. Dannals.	2708 S. Tenth St., Philadelphia, Pa	45
3BIS	Gaetano A. P. Dimeo	1544 McKean St., Philadelphia, Pa	50
3BLT 3BLU	John McLaughlin Lyman D. Warner	125 Delaware Ave., Bethienem, Pa.	20
3BLV	Peter A. DeLuck	10 Millbrook Ave., Haverford, Ps. 219 W. Eighth St., Wilmington, Del 233 W. Pine St., Wildwood, N. J. 802 Winston Ave., Baltimore, Md. 2051 E. Damphirest, Philadelphia, Ps.	33
3BLW	Clarence A. Addis	233 W. Pine St., Wildwood, N. J	2
3BLX	Fred T. Baker	802 Winston Ave., Baltimore, Md	8
3BLY 3BLZ	John E. Wolf. Franklyn J. Wolfl Martin K. Pilsbury	2051 E. Dauphin St., Philadelphia, Ps	50
3BM	Martin K. Pilsbury	600 Ingham Ave., Trenton, N. J. Washington Market Building, Trenton, N. J.	50
3BMA	Leonard Mayers	3809 Hollybeach Ave., Wildwood, N. J	54
3BMB	Alton R. Bowen	15 Greenway St., Pleasantville, N. J	1
3BMC	Robert R. Creighton Paul Gephart	227 Virginia Ave., Audubon, N. J	000
3BMD 3BME	Arnold Goldberger	1842 N. Soventeenth St. Philadelphia Pa	i
3BMF	William Morrison	26-4 Amber St., Philadelphia, Pa	4
3BMG	Claudius P. Burt	6304 Overbrook Ave., Philadelphia, Pa	32
3BMH 3BMI	Ervin Seltzer Karl F. Klingelhoeffer	1857 N. Seventeenth St., Philadelphia, Pa	50
3BMJ	George R Lenhert in	4013 Spring Garden St Philadelphia Pa	
3BMK	Claude V. Lyon	5308 Haverford Ave., Philadelphia, Pa	50
3BML	George R. Lenhert, jr Claude V. Lyon	Washington Market Building, Trenton, N. J. 3x09 Hollybeach Ave., Wildwood, N. J. 15 Greenway St., Pleasantville, N. J. 227 Virginia Ave., Audubon, N. J. 121 Gay St., Ploenixville, Pa. 1842 N. Seventeenth St., Philadelphia, Pa. 1842 N. Seventeenth St., Philadelphia, Pa. 1854 Amber St., Philadelphia, Pa. 1857 N. Seventeenth St., Philadelphia, Pa. 1857 N. Seventeenth St., Philadelphia, Pa. 1858 Spring Garden St., Philadelphia, Pa. 2018 Spring Garden St., Philadelphia, Pa. 2018 Hoverford Ave., Philadelphia, Pa. 2018 Monroe St. NE., Washington, D. C. 112 Eighth St., Reading, Pa. 2017 Union Ave., Petersburg, Va. 1 Wendover Road, Guilford, Baltimore, Md. 2018 Thompson St., Philadelphia, Pa.	50
3BMM	Donowan Gover	112 Eighth St., Reading, Pa	50
3BMN 3BMO	George T Phillips in	Wendover Road Guilford Reltimore Md	50
3BMP	Raymond J. Carr George T. Phillips, jr. John J. Guinan	2303 W. Thompson St., Philadelphia, Pa.	1
3BMQ		Erial Road, Clementon, N. J	50
3BMR	Andrew J. Thornber	1855 N. Twenty-eighth St., Philadelphia, Pa	00
3BMS 3BMT	George F. Hail	133 E. Gorgas Lane, Philadelphia, Pa	20
3BMU	James W Bayless	239 Hook Road Sharon Hill Pa	
3BMV	Andrew J. Thornber George F. Hall Harold B. Stott. James W. Bayless. Clarence I. Chapman. Frank J. Holzheimer. Legaph H. Mellon.	1 Wendover Koad, Guillord, Baltimore, Md. 2303 W. Thompson St., Philadelphia, Pa. Erial Road, Clementon, N. J. 1855 N. Twenty-eighth St., Philadelphia, Pa. 133 E. Gorgas Lane, Philadelphia, Pa. 4325 Otter St., West Philadelphia, Pa. 239 Hook Road, Sharon Hill, Pa. 1610 Wayerly St., Philadelphia, Pa. 1617 Ogden St., Philadelphia, Pa. 1618 Gorgas Lane, Philadelphia, Pa.	
3BMW	Frank J. Holzheimer	5167 Ogden St., Philadelphia, Pa	
3BMX 3BMY	Clifford Bates	113 Gorgas Lane, Philadelphia, Pa	5
3BMZ	Gilbert Knapp ir	948 Linden St., Camden, N. J.	
3BN	Joseph H. Mallon Clifford Bates Gilbert Knapp, Jr Leonard W. Passano	5167 Ogden St., Philadelphia, Pa. 113 Gorgas Lane, Philadelphia, Pa. 928 Pearl St., Camden, N. J. 948 Linden St., Camden, N. J. 4 W. Twenty-sixth St., Baltimore, Md. 321 N. Fortieth St., Philadelphia, Pa. 4924 Fairhill St., Philadelphia, Pa. 2102 H St. NW., Washington, D. C. 1636 Kenyon St. NW., Washington, D. C. 1631 Sixth St., Philadelphia, Pa. 168 Second St., Philadelphia, Pa.	
3BNA 3BNB	Frederick Teal Ernest Waterhouse	321 N. Fortieth St., Philadelphia, Pa	10
3BNB	Ernest Waterhouse	4924 Fairhill St., Philadelphía, Pa	50
3BNC 3BND	Charles R Rouse	1635 Kenyon St. NW., Washington, D. C.	3
3BNE	William A. Bramhall Charles R. Rowe Henry Kroskin August Kurz	1044 Highland Ave., Norfolk, Va.	2
3BNE 3BNF 3BNG	August Kurz Arthur E. Poorman	5551 Sixth St., Philadelphia, Pa	2

Call aignal.	Owner of station.	Location of station.	Power.
•PNT	Clifford C Baker	Guakertown, Pa.  Box 147, Branchville, N. J.  18 Simpson Road, Ardmore, Pa.  373 Second Ave., Phoenixville, Pa.  322 Main St., Salem, Va.  3002 Broad St., Richmond, Va.  Eighteenth and Holly Sta., Harrisburg, Pa.  343 High St., Pottstown, Pa.  343 High St., Pottstown, Pa.  40 West End Ave., Trenton, N. J.  548 W. James St., Lancaster, Pa.  1314 Ferry St., Easton, Pa.  22 W. Fairview St., Bethlehem, Pa.  232 Speedwell Ave., Morristown, N. J.  244 Water St., York, Pa.  331 W. Main St., New Holland, Pa.  1622 Clement St., Baltimore, Md.  1622 Langham Ave., Camden, N. J.  5028 Ogden St., Philadelphia, Pa.  Modia R. F. D. 3, Springfield, Delaware Co., Pa.  Bonne Brae Farm, Langhorne, Pa.  353 E. Mayland St., Germantown, Pa.  355 Cheltenham Road, Philadelphia, Pa.  1006 Cameron St., Alexandria, Va.  14 E. Read St., Baltimore, Md.  260 Pacific Ave., Atlantic City, N. J.  8E. Corner Gay and Griffin Sts., Phoenixville, Pa.  24 Eighth St., Quakertown, Pa.  232 Hicks St., Philadelphia, Pa.  232 Nr. Striff St., Philadelphia, Pa.  232 Nr. Striff St., Philadelphia, Pa.  233 Point St., Cammantown, Pa.  240 Seybert St., Philadelphia, Pa.  241 W. Stafford St., Germantown, Pa.  2430 Seybert St., Philadelphia, Pa.  241 W. Stafford St., Germantown, Pa.  2430 Seybert St., Philadelphia, Pa.  2440 Wayne, Philadelphia, Pa.  2530 S. Jessup St., Philadelphia, Pa.  2530 S. Jessup St., Philadelphia, Pa.  2540 Wayne, Ave., Philadelphia, Pa.  2550 R. Cronce St., Philadelphia, Pa.  2560 S. Jessup St., Philadelphia, Pa.  2570 S. Jessup St., Philadelphia, Pa.  2580 S. Jessup St., Philadelphia, Pa.  2593 N. Sixth St., Philadelphia, Pa.  2506 S. Handington Ave., Philadelphia, Pa.  2507 S. St., Waynshington, D. C.  214 Washington Ave., Philadelphia, Pa.  2508 C. Sesup St., Philadelphia, Pa.  2509 Wayne Ave., Philadelphia, Pa.  2500 Wayne Ave., Philadelphia, Pa.  2500 Sixth St., Sewannington, D. C.  214 Main St.,	Watte.
SBNH SBNI SBNJ	Clifford C. Baker Ernest R. Kimball Thomas F. Glenn C. Bernard Keinard	Box 147, Branchville, N. J.	6
8BNJ	Thomas F. Glenn	18 Simpson Road, Ardmore, Pa	500
SBNK SBNK	C. Bernard Keinard	373 Second Ave., Phoenixville, Pa	#00
SBNK SBNL SBNM SBNN	John W. Fulmer Robert M. Kasey Eugene Bossieux	322 Main St., Salem, Va.	500
8BNN	Eugene Bossieux	3002 Broad St., Richmond, Va	12
SBND	E Rossiter Fait	Eighteenth and Holly Sta., Harrisburg, Pa	12 25
SBNN SBNP SBNQ SBNR SBNR SBNT SBNU SBNU	Edgar C. Snyder E. Rossiter Fait. Warren G. Armstrong Elmer Middleton, jr	333 High St., Pottstown, Pa	\$00 750 800 122 1235 500 800 100 200 200 200 200 200 200 200 200 2
8BNR	Elmer Middleton, jr	40 West End Ave., Trenton, N. J	500
RBNT	Emer Middleton, jr. Philip S. Klein. Asher E. Dennis. Oscar A. Hiskey. William H. Clark. John E. Rawlinson. Douglas E. Hunt. George S. Townsley. Joseph Mazerski. Gorden Kressel	1314 Ferry St., Raston, Pa.	800
8BNU	Oscar A. Hiskey	22 W. Fairview St., Bethlehem, Pa	10
3BNV	William H. Clark	236 Speedwell Ave., Morristown, N. J.	500
3BNW 3BNX 3BNY 3BNZ	Douglas E. Hunt	639 Belmont St., Fork, Pa	10
3BNY	George S. Townsley	331 W. Main St., New Holland, Pa	240
3BNZ 3BO	Joseph Mazerski	1622 Clement St., Baltimore, Md	500
3BOA	George R. McMahon	5028 Ogden St., Philadelphia, Pa	10
3BOB	Howard J. Gibson	Media R. F. D. 3, Springfield, Delaware Co., Pa	500
3BOC 8BCD	Gordon Kressel George R. McMahon Howard J. Gibson Clark Taylor George F. Fennell Francis G. Huss	Bonne Brae Farm, Langhorne, Pa	250
3BOE	Francis G. Huss	835 Cheltenham Road, Philadelphia, Pa	36
3BOF 3BOG	Edgar Harrison	1006 Cameron St., Alexandria, Va	50
3BOG 3BOH	Thomas H. Magness, jr	14 E. Read St., Baltimore, Md	500
3BOI	Albert R. Eaches	SE. Corner Gay and Griffin Sts Phoenixville. Pa	24
3BOJ 3BOK	Orlando C. Smith	24 Eighth St., Quakertown, Pa	12
3BOK 3BOL	Edgar Harrison Thomas H. Magness, jr. Armand F. Jones. Albert R. Eaches. Orlando C. Smith. George E. Hower.	64 Wall St., Bethlehem, Pa	800
3BOM	George E. Schmutz	1925 N. Croskev St., Philadelphia, Pa	100
3BON 3BOO	Walter Little George E. Schmutz Nunzio Sorrentino	819 Scars St., Philadelphia, Pa	500 350 100 500 200
3BOO 3BOP	Louis Treen	2125 N. Fifth St., Philadelphia, Pa	200 20
3BOO	Louis Treen Louis W. Zindel Alan P. Fort. G. Mansfield Upton Carl J. Mondrosch.	414 W. Stafford St., Germantown, Pa.	250
3BOR 3BOS	G. Mansfield Upton	46 W. Washington St., Germantown, Pa	250 12 250
3BOS 3BOT	Carl J. Mondrosch	2430 Seybert St., Philadelphia, Pa	250 60
3BOU	Milton H. Low. Edward M. Werner Snowden J. Strobel	2036 Russell St., Philadelphia, Pa	500 250
3BOV 3BOW	Snowden J. Strobel	3923 N. Sixth St., Philadelphia, Pa	250
3BOW	Snowden J. Strobel John DeFonso. Horace P. Deacon, jr. Ernest S. Frey William E. Frisble. Edward B. Patterson	2530 S. Jessup St., Philadelphia, Pa	48 250
3BOX 3BOY	Ernest 8. Frey	136 Lemon St., Lancaster, Pa	10
3BOZ 8BP	William E. Frisble	Qrs. 113 West, Fortress Monroe, Va.	10 260
3BPA	Stanley Glaser	2749 Macomb St. Washington D.C.	15
3BPB	Frank W. Unterberger	114 Washington Ave., Philadelphia, Pa	500
3BPC	Henry Kunzmann	Fortress Monroe, Va.	50
3BPD 3BPE	Charles O. Wilson	1640 W St. SE. Washington D. C.	250
3BPF	George M. Phillips	413 E. Capitol St., Washington, D. C	30
3BPG 3BP <b>H</b>	Edward B. Patterson Stanley Glaser. Frank W. Unterberger Henry Kunzmann Motor Parts Service Charles O. Wilson. Georee M. Phillips Charles W. Pfelfer. Russell W. Finger George R. Barker. Edward F. Samaha Franz C. Nagel.	434 N. Patterson Park Ave., Baltimore, Md	50 250 250 30 500 50 12
3BPI	George R. Barker	536 Sixth St. SE., Washington. D. C.	12
3BPI	Edward F. Samaha	8 Eldgridge Place, Atlantic City, N. J.	50 500 500 15
3BPK 3BPL 3BPM	Franz C. Nagel.  Harry W. Brown Arthur A. Greenwald Howard Steinour Zeno R. Wright De Ford C. Mills	357 N St. SW., Washington, D. C	500 500
зврм	Arthur A. Greenwald	4338 Reno St., Philadelphia, Pa.	15
3BPN	Howard Steinour	1425 Gorsuch Ave., Baltimore, Md.	500
3BPO 3BPP	Zeno R. Wright	610 Sixth St. NE., Washington, D. C	10 50
3BPQ 3BPR	Edward B. Sandrus	314 Main St., Parkesburg, Pa.	192
3BPR	Vincent E. Powers Radiophone Sales & Service	1715 Guilford Ave., Baltimore, Md.	350 300
3BPS	Radiophone Sales & Service Co.	5501 Chestnut St., Philadelphia, Pa	300
3BPT	Allan Smith	136 N. Twenty-first St., Philadelphia, Pa	118
3BPU	Joseph G. Drolet	5201 Woodland Ave., Philadelphia, Pa	500 250 250 125
3BPV 3BPW 3BPX 3BPY	Bertrand D. Oldham	1524 Fairmount Ave., Philadelphia, Pa	250
3BPX	Nicola G. D'Ascenzo	425 W. Price St., Germantown, Pa	125
3BPY 3BPZ	Alfred G. Windston	135 Powelton Ave., Woodlynne, N. J	500
3BQ	Harry J. Dunbar	1 E. Fourteenth St., Wilmington, Del.	500 150 200
3BQA	Elmer F. Montanye	8017 Pine Road, Fox Chase, Pa.	260 500
3BQB	Henry A. Roedknight	136 N. Twenty-first St., Philadelphia, Pa. 5201 Woodland Ave., Philadelphia, Pa. 2845 N. Twenty-sixth St., Philadelphia, Pa. 1524 Fairmount Ave., Philadelphia, Pa. 425 W. Price St., Germantown, Pa. 135 Powelton Ave., Woodlynne, N. J. 129 E. Third St., Lansdale, Pa. 1 E. Fourteenth St., Wilmington, Del. 8017 Pine Road, Fox Chase, Pa. 127 E. Willard St., Philadelphia, Pa.	500

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3BQC	Thomas F. Hounsell	23 Fiftieth St., Philadelphia, Pa 612 Ninth St. SW., Washington, D. C 4517 N. Eleventh St., Philadelphia, Pa	500
3BQC 3BQD	William A. Ryan	612 Ninth St. SW., Washington, D. C	500
2BQE	Frank Stelwagon, Ir	4517 N. Eleventh St., Philadelphia, Pa	36
3BQF	George H. Eckert	Evesham Ave., Magnolia, N. J. 1805 E. Federal St., Baltimore, Md. 26 Ailsa Ave., Baltimore, Md.	90
3BQG 3BQH 3BQI	George H. Eckert	1805 E. Federal St., Baltimore, Md	13
3BQH	August E. Eckels Edward R. Stenzel	25 Alisa Ave., Baltimore, Md.	60
3BQJ	Lansdowne Radio Associa- tion.	2927 N. Eleventh St., Philadelphia, Pa	50
3BOK	Loctor E Coroc	237 Mill St., Bristol, Pa. 5956 Cobbs Creek Parkway, Philadelphia, Pa. 2531 Montgomery Ave., Philadelphia, Pa.	200
3BQK 3BQL 3BQM	John F. Lauer, jr. Earle M. Fitzkee.	5956 Cobbs Creek Parkway, Philadelphia, Pa	25
BQM	Earle M. Fitzkee	2531 Montgomery Ave., Philadelphia, Pa	1
BRON	maiph G. Weitzei	2331 Nontgomery Ave., Philadelphia, Pa. 2606 Montgomery Ave., Philadelphia, Pa. 209 Saint Mary St., Burlington, N. J. 432 S. Sixty-second St., Philadelphia, Pa. 2010 Partridge St., Trenton, N. J.	1
BQO BQP	Albert King	209 Saint Mary St., Burlington, N. J.	50
BOP	Henry S. Conard	2010 Partition Ct. Thanks N.	50
BQQ BQR	John Rasmussen	45 Third St., Steelton, Pa.	50
3BQS	George K Venier	229 S. Fourth St., Steelton, Pa.	0.77
ROT	Marlin E. Thompson George K. Vanier. Walter F. Smith, jr	430 Bellevue Ave., Trenton N. J.	10
3BOU	Edward R. Poutie	7 N. Florida Ave., Atlantic City, N. J.	250
3BQT 3BQU 3BQV 3BQW 2BQX 3BQY	Edward R. Poutie Henry S. Palmer	615 S. Lime St., Lancaster, Pa	T)
3BQW	H. Hall Katzenbach, jr	497 State St., Trenton, N. J.	25
3BQX	Henry Weinherg	229 S. FORTH St., Steellon, Pa. 430 Bellevue Ave., Trenton, N. J. 7 N. Florida Ave., Atlantic City, N. J. 615 S. Lime St., Lancaster, Pa. 497 State St., Trenton, N. J. 3408 Hawthorne Ave., Richmond, Va. Hill School, Pottstown, Pa.	10
BRQY	Charles A. Harter	Hill School, Pottstown, Pa	
DE LA CETT	Charles A. Harter Charles J. Bachman. Francis J. O'Brien	Broad St., Malvern, Pa. 2226 Carlisle St., Philadelphia, Pa.	50
3BR	William H. Rushworth	Broad St., Malvern, Pa.	50
BRA BRB	Robert E Ligan	599 Second St., Steelton, Pa.	
3BRC	Robert F. Ligan	Cary Street Road, Richmond, Va	. 2
BRD	David H. Opperman.	Market St., Camp Hill, Pa 3723 Ventner St., Atlantic City, N. J 328 College Ave., Lancaster, Pa	3
BRE	David H. Opperman William D. Conover	3723 Ventnor St., Atlantic City, N. J	20
BRF	R. Stanley Williamson	328 College Ave., Lancaster, Pa	100
3BRG	R. Stanley Williamson William S. Black		. 3
3BRH	Stanley Wagg. Charles T. Reed. Frank R. Lancaster.	126 N. Second St., Millville, N. J.	1
3BRI	Charles T. Reed	1300 N. Third St., Harrisburg, Pa	50
3BRJ 3BRK	Abraham Bloomenthal	437 Reily St., Harrisburg, Pa	15
3BRL	John I. Wentz	Main St Shiremenstown Pa	25
3BRM	John L. Wentz Richard H. Braue	Main St., Shiremanstown, Pa. 845 Stuyvesant Ave., Trenton, N. J.	1
3BRN	Vincent Farley	Malvern, Pa.	1
3BRO	Vincent Farley Everett Axelson	Malvern, Pa.  207 E. Second Ave., Anglesea, N. J.  501 S. Fifty-seventh St., Philadelphia, Pa.	. 1
3BRP	William J. Pessano	501 S. Fifty-seventh St., Philadelphia, Pa	. 5
3BRQ	Clinton S. Fulton Edward J. Rieben	713 Ash Ave, Cellingdale, Pa. 2632 W. Cumberland St., Philadelphia, Pa. 321 E. Union St., Burlington, N. J. 623 N. Eighth St., Camden, N. J. 2333 S. Lee St., Philadelphia, Pa. 208 Fourth Ave., Haddon Heights, N. J.	20
3BRR	Edward J. Rieben	2032 W. Cumberland St., Philadelphia, Pa	50
3BRS 3BRT	Samuel Fletcher	622 N. Fighth St., Durungton, N. J.	50
3BRU	John C. Gillies.	2333 S. Lee St. Philadelphia Pa	30
3BRV	Charles A. Carskadon	208 Fourth Ave., Haddon Heights, N. J.	25
3BRW	Russell Favort	Andalusia, Pa.	44
3BRX 3BRY	J. Albert Shillingford	235 E. Third St., Media, Pa	. 50
3BRY	J. Albert Shillingford. Harold G. Torboss, jr. William T. Betts, jr. Calvin H. Rarick.	Andalusia, Pa.  235 E. Third St., Media, Pa.  3944 Market St., Philadelphia, Pa.	. 2
3BRZ	William T. Betts, jr	51 W. Upsai St., Philadelphia, Pa	1
3BSA	Camden County Council,	51 W. Upsal St., Philadelphia, Pa. Tyson St. New Ringgold, Pa. 533 Market St., Camden, N. J.	12
	HOV SCOULS	1120 Viscinia Ava CW Washington D C	25
3BSB 3BSC	Donald J. Detwiler	1120 Virginia Ave., SW., Washington, D. C. 1902 N. Eleventh St., Philadelphia, Pa. 313 Church St., Trenton, N. J. 4637 N. Hutchinson St., Philadelphia, Pa. 424 E. Twentieth St., Chester, Pa. 118 W. Cliveden St., Philadelphia, Pa. Mt. Pleasant Ave., Ambler, Pa. 4637 Fairmount Ave., Philadelphia, Pa.	1
3BSD	Harry P. Holz. William Tomson	313 Church St., Trenton, N. J.	2.5
3BSE	Clifford S. Nash	4637 N. Hutchinson St., Philadelphia, Pa.	22
3BSF	Clifford S. Nash. Edmund U. Fairbanks	424 E. Twentieth St., Chester, Pa	.1 .
3BSG	Walter R. Suitor	118 W. Cliveden St., Philadelphia, Pa	. 1
3BSH	John J. Nichols	Mt. Pleasant Ave., Ambler, Pa.	. 50
3BSI	Charles W. Mullen	4637 Fairmount Ave., Philadelphia, Pa	. 1
3BSJ	Aurelio Valdivia	Of IV I MILL A VC., DOLLINGUE, MILL	50
3BSK	Franklin W. Applegate John C. K. Royahn	New Britain Po	1
3BSL 3BSM	Mallery Wooster	Berwyn, Md.	1 6
3BSN	Mallery Wooster	Chalfont, Pa.	14
3BSO	James A. Fearn	1750 N. Lambert St., Philadelphia, Pa	
3BSP	Edward H. Haines	51 Browning St., Cumberland, Md.	
3BSQ	Edward H. Haines Boy Scouts of America	51 Browning St., Cumberland, Md. Tewnty-fourth and West Ave., Newport News, Va	50
3BS Ř	Charles H. Kauffman	1501 Ninth St., Reading, Pa. 30 Third Ave., Claymont, Del.	. 1
3B88	Thomas A. Kellum	30 Third Ave., Claymont, Del.	. 25
3BST 3BSU	Leon K. Holland	603 Pennsylvania Ave. Bangor, Pa. 422 Spruce St., Lebanon, Pa. The Cedars, West St., Berlin, Md.	21

#### THEO DIBERROY-Continued.

Call signal.	Owner of station.	Location of station.	Power.
******	Y Bushaga Wardan	211 Main St., Berlin, Md.  13 Swatora St., Steelton, Pa.  1942 N. Froat St., Philadelphia, Pa.  1438 N. Sixtieth St., Philadelphia, Pa.  179 Redgate Ave., Norfolk, Va.  Ardmore Road, Gladwyne, Pa.  Hook Road and Poplar St., Sharon Hill, Pa.  6419 Lebanon Ave., Philadelphia, Pa.  1222 W. Rush St., Philadelphia, Pa.  1919 W. Broad St., Quakertown, Pa.  100 W. Kings Highway, Haddonfald, N. J.  1823 N. Fifty-ninth St., Philadelphia, Pa.  2632 Cumberland St., Philadelphia, Pa.  1202 Stratford Ave., Melrose Park, Pa.  2525 S. Forty-second St., Philadelphia, Pa.  187 Thompson Ave., Ardmore, Pa.	Watts.
3B8W	I. Burbage Harrison William F. Messinger	13 Awaters St. Steelten Pa	60
3BSX 3BSY		1942 N. Front St., Philadelphia, Pa.	250 240 240 75 250 10 100 27 50 80 256 200 256 300 200 200 200
3B8Z	Robert George	1438 N. Sixtieth St., Philadelphia, Pa	240
3BT	Rebert Aircn Robert George Malcolm Ferris. George Barker Charles A. Vander Veer August Wilkening. George G. Young Thomas F. Strawn. Walter H. Smith, jr.	719 Redgate Ave., Norfolk, Va.	75
3BTA 3BTB	Charles A Vander Vee	Hook Road and Popler St. Sharen Will Pa	250
SBTC	August Wilkening	6419 Lebanon Ave., Philadelphia, Pa	100
3BTD	George G. Young.	1222 W. Rush St., Philadelphia, Pa	27
ARTE	Thomas F. Strawn	919 W. Broad St., Quakertown, Pa.	50
SBTF	Walter H. Smith, jr	100 W. Kings Highway, Haddonfield, N. J	80
3BTG 3BTH	Arthur J. Gill	2632 Cumberland St., Philadelphia, Pa.	250
3BTI	Russell W. Bry	1812 N. Seventeenth St., Philadelphia, Pa.	200
3BTJ	William M. Masland	1202 Stratford Ave., Melrose Park, Pa	250
BTK.	Joseph K. Rulon	525 S. Forty-second St., Philadelphia, Pa	300
SBTL SBTM	Albert D Pattitt	406 N Sixth St Camdan N I	1200
3BTN	Ernest Kroeger	7200 Rising Sun Ave., Philadelphia, Pa	500
SBTO SBTP	John H. Eppinger	1520 N. Sixtieth St., Philadelphia, Pa	240 75 800 250
3BTP	Edwin T. Luckey	2013 Cliffwood Ave., Baltimore, Md	75
3BTQ 3BTR	Arthur J. Gill William K. Rieben Russell W. Bry William M. Masland Joseph K. Rulon P. Swartz Albert R. Pettitt Ernest Kreeger John H. Eppinger Edwin T. Luckey Arthur E. Claus, jr. Richard Dell Ralph F. Zimmerman Germantown High School Radio Club. William R. Crooks	525 S. Forty-second St., Philadelphia, Pa 118 Thompson Ave., Ardmore, Pa. 406 N. Sixth St., Camden, N. J. 7200 Rising Sun Ave., Philadelphia, Pa 1520 N. Sixtieth St., Philadelphia, Pa 2013 Cliffwood Ave., Baltimore, Md. 22 E. Delaware Ave., Pennington, N. J. 215 Ruth Ave., Hanover, Pa 211 Park St., Waynesboro, Pa Germantown Ave., Philadelphia, Pa	500
SBTK	Rainh F. Zimmerman	911 Park St. Wayneshorn Pa	250
SBTS SBTT	Germantown High School	Germantown Ave., Philadelphia, Pa.	250 240
	Radio Club.		
BTU	William R. Crooks	4034 Seventh St., Philadelphia, Pa	495 250
3BTV 3BTW	Otto A Knight	New Cathedral Cometery Reltimore Md	250
ABTX	C. L. Myers.	1825 N. Fifty-seventh St., Philadelphia, Pa.	500
BTX BTY	J. Roy Mowery, jr	303 Filbert St., Lancaster, Pa	400
3BTZ	Frederick L. Meyers	234 Atlantic St., Bridgeton, N. J.	220
3BUA	Carl Clunn. Otto A. Knight. C. L. Myers. J. Roy Mowery, Jr. Frederick L. Meyers. G. Alfred Peters, Jr. William J. Madden. Lohn J. Mytch.	10 Franklin St. NE. Weshington D.C.	190
3BUR	John J. Mutch Herbert C. Spicer William L. Hamilton Russell B. Pottorff John C. Kline	2721 Fenwick St., Baltimore, Md.	24 500 400 220 150 30 50 50 250
3BUB 3BUC	Herbert C. Spicer	811 E. Second St., Baltimore, Md.	500
8BUD	William L. Hamilton	1600 E. Twenty-eighth St., Baltimore, Md.	50
2BUE 3BUF	Iohn C. Kline	Wayne Building, Waynesboro, Pa	250
ABUG	Joseph Schenker George W. McLaughlin Walter J. Ray. J. Caldwell Tevis, Jr. Leon Lavinthal Thomas F. Gibb Horace Fletcher. Glenn Hull	2017 N. Ninth St., Philadelphia, Pa	18
SBUG SBUH SBUI	George W. McLaughlin	1803 N. Fifty-ninth St., Philadelphia, Pa	500
3BUI	Walter J. Ray	94 Ridgedale Ave., Morristown, N. J	180 18 500 36 100
3BUJ 3BUK	Leon Levinthal	504 Riverside Ave. Trenton, N. J.	300
8BUL	Thomas F. Gibb	3213 Barton Ave., Richmond, Va.	200 100 36 500
SBUL SBUM	Horace Fletcher	8430 Crawford St., Philadelphia, Pa	36
BUN	Glenn Hull	2930 N. Twenty-second St., Philadelphia, Pa	500
3BUO 3BUP	Glenn Hull. Warren B. Tolbert. Harry. R Sinn.	Roosevelt Roulevant and Phawn Sta. Philadelphia	500
		4034 Seventh St., Philadelphia, Pa. 4034 Seventh St., Philadelphia, Pa. 706 E. Main St., Millville, N. J. New Cathedral Cemetery, Baltimore, Md. 1325 N. Fifty-eventh St., Philadelphia, Pa. 303 Filbert St., Lancaster, Pa. 234 Atlantic St., Bridgeton, N. J. 3043 Arunah Ave., Baltimore, Md. 10 Franklin St., NE., Washington, D. C. 2721 Fenwick St., Baltimore, Md. 811 E. Second St., Baltimore, Md. 811 E. Second St., Baltimore, Md. 1600 E. Twenty-eighth St., Baltimore, Md. Wayne Building, Waynesboro, Pa. Mathews C. H., Va. 2017 N. Ninth St., Philadelphia, Pa. 1803 N. Fifty-ninth St., Philadelphia, Pa. 194 Ridgedale Ave., Morristown, N. J. 204 Riverside Ave., Tenton, N. J. 3213 Barton Ave., Richmond, Va. 3430 Crawford St., Philadelphia, Pa. 2930 N. Twenty-second St., Philadelphia, Pa. 2930 N. Twenty-second St., Philadelphia, Pa. 293 Roosevelt Boulevard and Phawn Sts., Philadelphia, Pa.	•••
SBUR SBUR	H. Webster Phillips, jr	100 Ob and a Ob A war a life life life life life life life life	165
211111	Anderson Offutt	314 New Broadway Brooklaws M T	850 440
ABUT	Anderson Omiti William A. Rogge. Eugene C. Brantly Alfred V. Pular Edwin Wegner. Victor Feinstein Kenneth R. Stroud	1701 Cottman St., Philadelphia, Pa.	60
SBUT SBUU SBUV	Alfred V. Pular	1250 S. Fifty-third St., Philadelphia, Pa	500
3BUV	Edwin Wegner	216 W. Greenwich St., Bethlehem, Pa	500 500 200
3BUW 3BUX	Vaccor Feinstein	1022 Somerest St., Philadelphia, Pa	200 500
ABUY	Lewis E. Knight	600 Prince St., Alexandria, Va	500
3BUZ 3BV	Lewis E. Knight Edward G. Pennock Paul G. Watson Fred Link Carlend T. Scott	243 Harvey St., Germantown, Pa.	500 20
8BV	Paul G. Watson	214 W. Barnard St., West Chester, Pa	20
3BVA 3BVB	Carland T. Scott	226 Broad St. Portsmouth Va	210 500
3BVC	Garland T. Scott. Louis W. Ballon Robert W. Maclary Howard H. Smith	110 Florida Ave., Portsmouth, Va.	500
3BVD 3BVE	Robert W. Maclary	101 Washington St., Collingswood, N. J	250 250 220
3BVE	Howard H. Smith	1019 N. Park Ave., Haddon Heights, N. J.	250
3BVF 3BVG	Walter J. Statts	00 W. maple Ave., Merchantville, N. J	220 16
3BVH	Roscoe W. Cost	220 Potomac St., Hagerstown, Md.	825
3BVI	Frank H. Calhoun	975 Locust Grove, Charlottesville, Va	250
3BVJ	Gustav H. Tafel. Roscoe W. Cost. Frank H. Calhoun. Valentine H. Fager, jr.	410 N. Second St., Harrisburg, Pa.	825 250 500 70 250
3BVK 3BVL	John Groomes	415 Franklin St., Hagerstown, Md	70
OD V II	Keck.	1010 Grace Cer, Incillinate, Va	10
abvm .	TTT 14 TO 3 TO	425 Lees Ave., Collingswood, N. J.	10

Call signal.	Owner of station.	Location of station.	Power.
3BVN	Haverford College Radio	Haverford College, Haverford, Pa	Watts.
	Club.	Liaveriotte Conege, Liaveriotte, I accession	300
3BVO 3BVP	Donald Myers	5814 Hasbrook St., Philadelphia, Pa.  64 Ashland Ave., West Manayunk, Pa. Main St., Rising Sun, Md  129 S. Fitty-ninth St., Philadelphia, Pa.  701 Monmouth St., Trenton, N. J.  1100 Virginia Ave. SW., Washington, D. C.  T. 63 Central Ave., Camp Meade, Md.  2200 Arctic Ave., Atlantic City, N. J.  417 Narberth St., Narberth, Fa.  34 W. Phil Ellena St., Philadelphia, Pa.  645 Sedgwick St., Philadelphia, Pa.  6629 Quincy St., Germantown, Pa.  3257 Carlisle St., Philadelphia, Pa.  105 Towanda Ave., Melrose Park, Pa.  State Road, Enola, Pa.  915 Mount Vernon St., Philadelphia, Pa.  286 Ashmeade St., Germantown, Pa.	500
3BVQ 3BVR	Homer S. Reynolds	Main St., Rising Sun, Md.	30 500
	Harold V. Sweeney	129 S. Fifty-ninth St., Philadelphia, Pa	500
3BVS 3BVT		1100 Virginia Ave. SW. Washington, D. C.	250 100
3BVU	F. B. Rosenbaum, Lt	T-63 Central Ave., Camp Meade, Md	500
3BVV 3BVW	Jack R. Waugh, jr	2200 Arctic Ave., Atlantic City, N. J	250
3BVX	Harry Olmsted F. B. Rosenbaum, Lt. Jack R. Waugh, Jr. Albert W. Ward, Jr. William G. Pierce.	34 W. Phil Ellena St., Philadelphia, Pa.	325 500
3BVX 3BVY	Chester Flack	645 Sedgwick St., Philadelphia, Pa	250
3BVZ 3BW	Herbert R. Otto.	3257 Carlisle St., Germantown, Pa	500 40
3BWA	William A. Myers	2506 N. Eighteenth St., Philadelphia, Pa	500
3BWB 3BWC	Walter L. Oppenheimer Edgar C. Rowe	105 Towarda Ave., Melrose Park, Pa	500
3BWD	Harry Schwabe	915 Mount Vernon St., Philadelphia, Pa.	500 500
3BWE	Thomas Simpson	286 Ashmeade St., Germantown, Pa	18
3BWF 3BWG	William J. Nachtigale Franklin G. Schuler	2238 Lee St., Philadelphia, Pa. 2725 N. Twenty-fifth St., Philadelphia, Pa. 2825 Kensington Ave., Philadelphia, Pa.	500 250
3BWH		2825 Kensington Ave., Philadelphia, Pa	25
3BWI 3BWJ	John B. McGee	607 E. Allegheny Ave., Philadelphia, Pa	500 250
3BWK 3BWL	Joseph A. Morris	120 Frazer Ave., Collingswood, N. J. 1239 N. Sixth St., Philadelphia, Pa.	500
	Stuart L. Seaton	Washington Grove, Md.	220
3BWM 3BWN	Harry C. Robb, ir.	816 Whittier St., NW., Washington, D. C.	100 500
3BWO	John B. McGee Norman Weible Joseph A. Morris Stuart L. Seaton Lewis P. Todd Harry C. Robb, Jr. George G. Hageman	Washington Grove, Md  829 Stokes St., Collingswood, N. J.  816 Whittier St. NW., Washington, D. C.  1075 Lalor St., Tenton, N. J.  313 Broad St., Bethlehem, Pa.	48
3BWP 3BWQ		Main St., Groveville, N. I.	500 500
3BWR 3BWS	James T. Keelins	118 E. Third St., New Castle, Del	10
3BWS 3BWT	Joseph Danley James T. Keelins. Malcolm Y. Flory Eppa W. Darne. Viola Erickson	763 N. Thirty-ninth St., Philadelphia, Pa	250
3BWU	Viola Erickson.	1911 N. Park Ave., Philadelphia, Pa	54 18
3BWV	John C. Gillies	2333 S. Lee St., Philadelphia, Pa	10
3BWW 3BWX 3BWY	John C. Gillies Walter C. Guise Clifford Kiracofe	62 W. Main St., Mechanicsburg, Pa.	20 110
3BWY	Lowell M. Price	Pocahontas, Va.	275
3BWZ 3BX	Fred and Harry Inexx	2228 N. Fairhill St., Philadelphia, Pa.	40 500
3BY	Howard Humpton	103 Sibley Ave., Ardmore, Pa	50
3BZ 3CA	J. Fred Wohlford	118 Cambridge Ave., Roanoke, Va.	500 200
SUAA	J. Fred Wohlford	313 Broad St., Bethlehem, Pa Main St., Groveville, N. J. 118 E. Third St., New Castle, Del. 763 N. Thirty-ninth St., Philadelphia, Pa. 132 Tennessee Ave. N.E., Washington, D. C. 1911 N. Park Ave., Philadelphia, Pa. 2333 S. Lee St., Philadelphia, Pa. 504 Wallace St., York, Pa. 62 W. Main St., Mechanicsburg, Pa. Pocahontas, Va. 1241 Bushkill St., Easton, Pa. 2228 N. Fairhill St., Philadelphia, Pa. 103 Sibley Ave., Ardmore, Pa. 834 Main St., Danville, Va. 118 Cambridge Ave., Roanoke, Va. 118 Cambridge Ave., Roanoke, Va.	84
3CAB 3CAC	C. A. Briggs	1521 Oak St. NW., Washington, D. C. 1127 W. North Ave., Baltimore, Md. 6042 Norwood St., Philadelphia, Pa. 2443 W. Elkhart St., Philadelphia, Pa. 2352 N. Twenty-sixth St., Philadelphia, Pa. 2352 N. Twenty-sixth St., Philadelphia, Pa. 2406 Allegheny Ave., Philadelphia, Pa. 2506 Golmantown Ave., Philadelphia, Pa. 2504 N. Broad St., Philadelphia, Pa. 2504 N. Broad St., Philadelphia, Pa. 2506 Columbia Road NW., Washington, D. C. 251 South Langhorne, Pa. 252 New Hampshire Ave. NW., Washington, D. C. 253 South St., Morristown, N. J. 252 New Hampshire Ave. NW., Washington, D. C. 250 Olive St., Philadelphia, Pa. 253 St., Philadelphia, Pa. 254 New Hampshire Ave. NW., Washington, D. C. 2556 New Hampshire Ave. NW., Washington, D. C.	500 500
3CAD 3CAE	Frank Sandruck, jr	6042 Norwood St., Philadelphia, Pa.	500
3CAE	Ralph Frick Francis Turner	2443 W. Elkhart St., Philadelphia, Pa	500
3CAF 3CAG	Harry Martin	2406 Allegheny Ave. Philadelphia, Pa.	500 500
3CAH	W. Maurice Funk	7906 Germantown Ave., Philadelphia	500
3CAH 3CAI 3CAJ	Harry Martin. W. Maurice Funk. William Fellman. Edward F. Turner.	South Langhorna Pa	500 500
3CAK	John B. Letherbury	710 Winghocking St., Philadelphia, Pa	500
3CAL 3CAM	Stephen C. Van Fleet Harold L. Coffin	2006 Columbia Road NW., Washington, D. C	385
3CAN	David H. Farrell	Bustelton Ave, and Cottman St., Frankford, Pa	500 50
3CAN 3CAO	Lawrence T. Harvey	125 Anacostia Road, Washington, D. C	54
3CAP	John G. Bates, jr	3526 New Hampshire Ave. NW. Washington, D. C.	500 150
3CAQ 3CAR 3CAS	Lloyd M. Vonculin	1109 Olive St., Philadelphia, Pa	10
3CAS	J. Ernest Schenck, jr William S. White	6611 N Tenth St., Philadelphia, Pa	500 140
3CAU 3CAV	George Peterson, jr	1109 Olive St., Philadelphia, Pa. 1332 Fairmount Ave., Philadelphia, Pa. 6611 N. Tenth St., Philadelphia, Pa. 35 W. Montgomery Ave., Ardmore, Pa. 2221 Taskner St., Philadelphia, Pa.	50
3CAV 3CAW	Walter W Slooum	2221 Taskner St., Philadelphia, Pa	360
3CAX	Harry L. Overton Frank T. Kessler, jr. Archie Finkler Allen C. Bigelow	2244 Montgomery Ave., Ardmore, Pa.  2241 Carlisle St., Philadelphia, Pa.  215 Sixth St., Philadelphia, Pa.  2155 Sixth St., Philadelphia, Pa.  233 W. State St., Trenton, N. J.	220
3CAY	Frank T. Kessler, jr	1012 Duncannon Ave., Philadelphia, Pa	500
3CAY 3CAZ 3CB	Allen C. Bigelow	833 W. State St., Trenton, N. J.	200 250
3CBA		33 Holland Ave., Ardmore, Pa	500
3CBB 3CBC	Charles A. Green Edward R. Sagel	33 Holland Ave, Ardmore, Pa. 2660 N. Sixteenth St., Philadelphia, Pa. 2743 Osage Ave., Philadelphia, Pa	425 250
3CBD	Robert J. Bleile	2810 Konsington St. Philadelphia Pa	500

Call signal.	Owner of station.	Location of station.	Power.
		205 Oakiand Ave., Audubon, N. J. 3428 Evergreen Terrace, Baltimore, Md. 5621 Pine St., Philadelphia, Pa. 5011 Chester Ave., Philadelphia, Pa. 5011 Chester Ave., Philadelphia, Pa. 5014 Chester Ave., Philadelphia, Pa. 5015 Baltimore St., Gettysburg, Pa. 619 W. Spruce Ave., Anglesca, N. J. 330 Second St., Reading, Pa. 12 W. Main St., Myerstown, Pa. 12 W. Main St., Myerstown, Pa. 1301 Broad St., Saint Michaels, Md. 505 Southard St., Trenton, N. J. Elizabethtown, Pa. 3001 Broad St., Richmond, Va. Chestnut St., St. Michaels, Md. 505 Rutherford St., Trenton, N. J. Norwood St., Atglen, Pa. Green St., Shiremanstown, Pa.	Watts.
3CBE	Joseph Bernert	205 Oakland Ave., Audubon, N. J.	256
3CBF	Lawrence J. Arthur	3428 Evergreen Terrace, Baltimore, Md	350
3CBG	Sidner F Comith is	5011 Chester Ave. Philadelphia Da	50 50
3CBH 3CBI	Ismae W Hesser	OM R St SW Washington D C	116
3CBJ	Harry W Baket	135 Baltimore St. Gettysburg. Pa	110 384
3CBK	Lawrence J. Arthur. Benjamin F. Biben. Sidney E. Smith, jr. James M. Hesser. Harry W. Baker. Harold L. Sheldon. Clarence J. Stocker. David Scholl.	619 W. Spruce Ave., Angleses, N. J.	25 250
3CBL	Clarence J. Stocker	330 Second St., Reading, Pa.	250
3CBL 3CBM	David Schell	12 W. Main St., Myerstown, Pa	175
3CBN	Clarence N. Jones, jr. Harold E. Seibel. Robert M. Schwanger. Morris Harwood.	Talbot St., Saint Michaels, Md.	800
3CBO	Harold E. Seibel	Sus Southard St., Trenton, N. J	18 500
3CBP 3CBQ	Morrie Harwood	2001 Reced St Dichmond Ve	500
3CBR	Kenneth R. Shockley	Chestrut St. St. Michaels, Md	58 500
3CRS	James B. Bughee	565 Rutherford St., Trenton, N. J.	356 256 378
3CBT	H. Boyd Cowan	Norwood St., Atglen, Pa.	356
3CBU	Donald K. Hendrix	Green St., Shiremanstown, Pa	250
3CBT 3CBU 3CBV	Kenneth R. Snockley James B. Bugbee H. Boyd Cowan Donald K. Hendrix Louis P. and Frederic H. Hamburger George W. Werner Ferdinand W. Sutter John H. Williams	Norwood St., Atglen, Pa. Green St., Shiremanstown, Ps. 1207 Eutaw Place, Baltimore, Md.  432-434 Northampton St., Easton, Pa. 317 Rutherford St., Trenton, N. J. 329 McKnight St., Reading, Pa. Stribling Ave., Charlottesville, Va. Huntingdon Road, Abington, Pa. 5144 N. Sydenham St., Philadelphia, Pa. 1903 Tulip St., Philadelphia, Pa. 1903 Tulip St., Philadelphia, Pa. 2036 Ritner St., Philadelphia, Pa. 2036 Ritner St., Camp Hill, Pa. 48 Main St., Mechanicsburg, Pa. R. F. D. 1, Washington Valley, N. J. 222 N. Second St., Reading, Pa. 5402 Fifth St., Olney. Philadelphia, Pa. 18 Maple Ave., Flemington, N. J. 717 Redgate Ave., Norfolk, Va. 748 S. Fifty-third St., Philadelphia, Pa. 500 Mansion Ave., Haddonville, N. J. 116 S. Twenty-seventh St., Philadelphia, Pa. 118 N. Yewdell St., Philadelphia, Pa. 118 N. Twenty-fourth St., Philadelphia, Pa. 119 Var Penseller Ave., Atlantic City, N. J. 4019 Van Penseller Ave., Atlantic City, N. J. 1561 E. State St., Trenton, N. J. Emigsville, Pa. Werners ille, Pa.	373
3CBW	George W. Werner	432-434 Northampton St., Easton, Pa	100
3CBX 3CBY	Ferdinand W. Sutter	317 Rutheriord St., Trenton, N. J	100 22 13
3CBY	Ioo G Ritchic	Stribling Avo. Charlottesville Va	250
3CC	Joe G. Ritchie	Huntingdon Road, Abington, Pa	500
3CCA	William B. Finnegan	5144 N. Sydenham St., Philadelphia, Pa.	500
3CCA 3CCB		Box 250, University Campus, Lexington, Va	15 250 50 500
3CCC	Samuel Oldham	6008 Tulip St., Philadelphia, Pa	250
3CCD	Joseph R. Matteson	2036 Ritner St., Philadelphia, Pa	50
3CCE 3CCF	James P. Copper	Market St., Camp Hill, Pa	500
3CCG	James D. Blitch. Samuel Oldham. Joseph R. Matteson. James P. Copper Charles G. Myers. Frank A. Goss, Jr. Stanton L. Bast. Frank D. Fluss	P F D 1 Washington Valley N I	50
3CCH	Stanton L. Bast.	222 N. Second St., Reading, Pa.	ĩ:
3CCI	Frank D. Fuss. J. Preston McClary. Thomas S. McCaleb.	5402 Fifth St., Olney. Philadelphia, Pa	18
3CCI	J. Preston McClary	18 Maple Ave., Flemington, N. J.	500
3CCK	Thomas S. McCaleb	717 Redgate Ave., Norfolk, Va	34 500
3CCL	George A. Daniels Terris Moore	748 S. Fifty-third St., Philadelphia, Pa	500
3CCM 3CCN	Emanuel Newman Nelson Haddon	1416 S. Twenty-seventh St. Philadelphia Pa	200 250
3CCO	Nelson Haddon	11 N. Yewdell St., Philadelphia, Pa.	1
3CCP	Neison Haddon. William A. Mears, jr. Joseph J. Oneill. Lviburn Bewley. William J. Farley. Anthony K. Thornley. D. S. Strine. John W. Morrow. C. Reese Hocker. Horsee G. Noch	836 N. Twenty-fourth St , Philadelphia, Pa	500 500 500 200 100 500 9 4.56 500
3CCQ 3CCR	Joseph J. Oneill	1624 French St., Philadelphia, Pa	50
3CCR	Lviburn Bewley	2630 Atlantic Ave., Atlantic City, N. J.	50
3CCS	William J. Farley	4019 Van Penseller Ave., Atlantic City, N. J	20
SCCT	D S Strine	Emigsville, Pa.	50
3CCV	John W Morrow	Werners Ille, Pa	10
3CCW	C. Reese Hocker	2708 Canby St., Penbrook, Pa	50
3CCX 3CCY 3CCZ 3CD	Horace G. Noch.  J. Cox Thompson.  James L. Rowland.  Daniel D. Moore.	2200 N, Third St., Harrisburg, Pa.	9
3CCY	J. Cox Thompson	Locust St., Camp Hill, Pa	450
3CCZ	James L. Rowland	78 Warren St., Pottstown, Pa	50
3CDA	Daniel D. Moore	10 C Church St. West Charter Pa	50
3CDB	Christian F Brown	413 Christian St. Steelton Pa	,
3CDC	Earl T. Denton Christian F. Brown Bertrose B. Kern William H. K. Durst	361 Main St., Slatington, Pa.	50
3CDC	William H. K. Durst	133 N. Farson St., Philadelphia, Pa.	50 25
3CDE	W. DOD Gelser	4630 N. Eleventh St., Philadelphia, Pa	24 10
3CDF 3CDG	Murray G. Clay	606 Seventh St. NE., Washington, D. C.	24
3CDG	John Hersker and Gomer	Emigsville På. Werners ille, På. Werners ille, På. 2708 Canby St., Penbrook, På. 2200 N. Third St., Harrisburg, På. Locust St., Camp Hill, På. 78 Warren St., Pottstown, På. 603 University Parkway, Baltimore, Md. 10 S. Church St., West Chester, På. 413 Christian St., Steelton, På. 361 Main St., Slatington, På. 133 N. Farson St., Philadelphia, På. 4630 N. Eleventh St., Philadelphia, På. 606 Seventh St. NE., Washington, D. C. 142 N. Fiftleth St., Philadelphia, På.	10
3CDH	James.	318 Gardner Ave. Trenton N I	
3CDI	Amandus Wentzel, jr Robert F. Lenox	318 Gardner Ave., Trenton, N. J. 110 Virginia Ave., Trenton, N. J. 1101-1105 Race St., Philadelphia, Pa.	3
3CDJ	H. C. Roberts Electric Sup-	1101-1105 Race St., Philadelphia, Pa	10
	ply Co.		
3CDK	ply Co. Samuel C. Hooker, jr	Mountain Road, Mendham, N. J.	2
3CDM 3CDN	John H. Pirtle	334 Tenth St. N.E., Washington, D.C.	35
3CDM	Lewrence I Usine	225 Broad St. Rathleham Pa	25
3CDO	J. B. Lawrence	2006 Market St. Harrisburg Pa	9
3CDP	J. B. Lawrence. Andrew G. Griffis, jr. Elizabeth M. Zandouini. Thomas H. Keys. Russell W. Frederick. Paul Haus.	9 Railroad Ave., Penn's Grove, N. J.	50
3CDQ 3CDR	Elizabeth M. Zandouini	3320 Nineteenth St. NW., Washington, D. C.	25
3CDR	Thomas H. Keys	323 Eleventh St. NE., Washington, D. C	33
3CDS	Russell W. Frederick	365 Schuvlkill St., Reading, Pa	2 35 25 1 2 50 25 33 5 7
3CDT	Yaul Haus	Point Pleasant, Bucks Co., Pa.	7
3CDV	Melvin Furlong	Mountain Road, Mendham, N. J.  334 Tenth St. NE., Washington, D. C.  4211 N. Seventh St. Philadelphia, Pa.  225 Broad St., Bethlehem, Pa.  2006 Market St., Harrisburg, Pa.  9 Rallroad Ave., Penn's Grove, N. J.  3320 Nineteenth St. NW., Washington, D. C.  323 Eleventh St. NE., Washington, D. C.  325 Eleventh St. NE., Washington, D. C.  3265 Schuylkill St., Reading, Pa.  Point Pleasant, Bucks Co., Pa.  313 S. Clinton St., Baltimore, Md.  Ardmore Road, Gladwin, Pa.  Piney Point, Md.  1922 Carey St., Philadelphia, Pa.	5
3CDW	Stophen H Inne	Pinev Point, Md	25 35

Call signal.	Owner of station.	Location of station.	Power
		7 Mackey St., Cherrydale, Va. 3122 Barton Ave., Richmond, Va. 212 Winona Ave., Norwood, Pa. 428 Main St., Bedford, Va. 2817 Montrose Ave., Richmond, Va. 2817 Montrose Ave., Richmond, Va. 2817 Montrose Ave., Richmond, Va. 2818 N. Sovereign St., Atlantic City, N. J. 708 High St., Lancaster, Pa. 2516 Jefferson St., Harrisburg, Pa Box 855, Annville, Pa. 207 McKean St., Philadelphia, Pa. 5226 Linden Heights Ave., Baltimore, Md. 4201 Ninth St. NW., Washington, D. C. 1314 L St. N W., Washington, D. C. 1314 L St. N W., Washington, D. C. 1314 L St. N W., Washington, D. C. 1315 Logan Ave., Audubon, N. J. 15 Logan Ave., Audubon, N. J. 15 Logan Ave., Audubon, N. J. 16 Garfield St., Harrisburg, Pa. 936 Maple Ave., Collingswood, N. J. 16 Garfield St., Collingswood, N. J. 16 Garfield St., Collingswood, N. J. 3350 N. Park Ave., Philadelphia, Pa. 2031 N. Twenty-third St., Philadelphia, Pa.	Watts
3CDY 3CDZ 3CE	Edward M. Jacobs	7 Mackey St., Cherrydale, Va	30
3CDZ	Robert Dickerson	3122 Barton Ave., Richmond, Va	22
3CE	Walter P. McVickar	212 Winona Ave., Norwood, Pa	10
3CEA	Harry Hill	428 Main St., Bedford, Va.	3
3CEB	Robert N. Eubank Russell S. Morton Ezekiel C. Reed Daniel Fritsch	2817 Montrose Ave., Richmond, Va	50
3CEC	Russell S. Morton	Corner Broadway and Market St., Salem, N. J	35
SCED	Ezekiel C. Reed	18 N. Sovereign St., Atlantic City, N. J	25
3CEE	Daniel Fritsch	708 High St., Lancaster, Pa	50
3CEF	Anthony Manning George L. Kreider	2516 Jenerson St., Harrisburg, Pa,	5
SCEG SCEH	Audrew Bekis	207 Male on St. Dhiladalahia Da	1
CEI	Frederick L. Lahmer	52% Linden Heights Ave. Beltimore Md	25
3CEJ	Frank Eugazzi	4201 Ninth St NW Washington D C	2
3CEK	Arthur W. Albright	1314 L St. NW Washington D C	3
3CEL	Gordon Hammond	Ashland, Va.	1
3CEL 3CEM	John L. Miller, jr	535 Lemon St., Lancaster, Pa.	50
3CEN	Frank Fugazzi Arthur W. Albright. Gordon Hammond John L. Miller, jr. J. Paul Dohner George Hautenschild.	411 W. Main St., Annville, Pa	35
3CEO	George Hautenschild	15 Logan Ave., Audubon, N. J.	52
3CEP	Roger D. Prosser	512 Madison St., Hackettstown, N. J	50
3CEP 3CEQ 3CER	Roger D. Proseer Laurence E. Hastings	1340 Fairmount St. NW., Washington, D. C	25
SCER	Derek S. Breitenbach	Tyler Ave., Ballston, Va	50
3CES	Huton Carmichael	Peddle Institute, Hightstown, N. J	10
3CET 3CEU	Charles I Mahring	Ald Palls St. Hassishuss Pa	25
3CEV	Hitton Carmichaed Edwin Westervelt, 2d. Charles J. Mehring Alvin W. Cross. David E. Brink. Kenneth Brenner. Richard Raysbrook	036 Maple Ave. Collingswood N. I.	45 25
3CEW	David E. Brink	633 Stokes Ave. Collingswood N. J.	1
3CEX	Kenneth Brenner	16 Garfield St., Collingswood, N. J	25
3CEX 3CEY	Richard Raysbrook	3350 N. Park Ave., Philadelphia, Pa	25
BCEZ	Robert A. Blazer Robert F. Basford	205 Cuthbert Road, Collingswood, N. J	1
3CF	Robert F. Basford	5105 Brown St., Philadelphia, Pa	50
3CFA 3CFB	Lloyd Bobb Mervin A. Pentz	2931 N. Twenty-third St., Philadelphia, Pa	25
3CFC	Mervin A. Pentz	Denton, Md.	5
3CFD	John N. Fricker	3506 Berwyn Ave., Baltimore, Md	2
SCFE	Stuart A bilor	Box 277, Lindale Park, Rockaway, N. J.	2
3CFE 3CFF	John N. Fricker. Isadore Fine. Stnart A. Filer. Tolbert J. Lehr.	2346 State St. Penbrook Pa	1
3CFG	Matthew J. Latish Matthew J. Latish Richard C. Wright Willard C. Jones Frank W. Convery Grant E. Metcalfe. William Thompson	Box 49, R. F. D. I. Cranbury, N. J.	2
3CFH	Richard C. Wright	36 E. Main St., Moorestown, N. J.	5
3CFI 3CFJ 3CFK 3CFL	Willard C. Jones	381 Gowen Ave., Mount Airy, Philadelphia, Pa	1
3CFJ	Frank W. Convery	120 Mill St., Moorestown, N. J.	50
SUFK	Grant E. Metcalfe	435 Mansion Ave., Audubon, N. J.	1
3CFM	Stophen E Hornwak	21 White Home Diles Audubon N. J.	- 1
3CEN	Wandell E Jackson	106 Report Lane Princeton N. J.	1
3CFN 3CFO	Stephen E. Hornyak. Wendell F. Jackson. Woodbury High School	Broad St Woodhury N I	17
BCFP	Howard Towle ir	214 Cooper St., Woodbury, N. J.	2
CEO	Benjamin F. Booth Russell W. Fluharty Edward H. Albert	Liberty Theatre, Fort Monroe, Va	10
SCFR SCFS	Russell W. Fluharty	Denton, Md	1
CFS	Edward H. Albert	326 Fourth Ave., Phoenixville, Pa	10
BCFT	Conrad M. Sparks	2 Lee Ave., Willow Grove, Pa	1.
BCFV BCFV BCFW BCFX BCFY	Lebr W. Melton in	2335 N. Leithgow St., Philadelphia, Pa	9
CEW	George Sonneborn John W. Melton, jr. W. R. Olinger.	N. F. D. Z, Glen Allen, Va	1
CFX	John C. Harper	Talbot St. St. Michaels Md	4
CFY	John C. Harper Robert E. Wagstaff	R. F. D. I. Herndon, Va	
BCFZ BCG	G. Donaldson Erb	346 Bridge St., Phoenixville, Pa.	
	G. Donaldson Erb V. M. Wintermute and G. Gray.	Box 277, Lindale Park, Rockaway, N. J. 2346 State St., Penbrook, Pa. Box 49, R. F. D. I., Cranbury, N. J. 36 E. Main St., Moorestown, N. J. 381 Gowen Ave., Mount Airy, Philadelphia, Pa. 120 Mill St., Moorestown, N. J. 435 Mansion Ave., Audubon, N. J. 55 E. Main St., Moorestown, N. J. 31 White Horse Pike, Audubon, N. J. 55 E. Main St., Moorestown, N. J. 214 Cooper St., Woodbury, N. J. 214 Cooper St., Woodbury, N. J. 214 Cooper St., Woodbury, N. J. 215 E. Ave., Willow Grove, Pa. 2335 N. Leithgow St., Philadelphia, Pa. 235 N. Leithgow St., Philadelphia, Pa. R. F. D. 2, Glen Allen, Va. Nokesville, Pa. Talbot St., St. Michaels, Md. R. F. D. 1, Hierndon, Va. 346 Bridge St., Phoenixville, Pa. 22 Main St., Newton, N. J.	3
CGA CGB	The Episcopal Academy Polk Perdue	Overbrook, Pa 1411 U St. N.W., Washington, D. C. Druid Hill Park, Baltimore, Md. Main Road, Danville, N. J. 104 Mercer St., Princeton, N. J. 27 County St., Phoebus, Va. 118 Washington St., Milford, Del. R. F. D. 1, Langhorne, Pa. Box 144, R. F. D. 4, Waynesboro, Pa. 216 E. Railroad St., Summit Fill, Pa. 414 N. Arlington Ave., Baltimore, Md. 244 S. Twelffh St., Philadelphia, Pa. State Road, Gladwyne, Pa.	
CGC	Robert L. Kelly	Druid bill Park Raltimore Md	1
CGD	Robert L. Kelly Louis W. Peer, jr	Main Road Danville N I	
COR	Brantz Mayor	104 Mercer St., Princeton, N. J.	
CGF	Rupert A. Lloyd	27 County St., Phoebus, Va.	2.
CGF CGG CGH	Frank V. O. Reedy	118 Washington St., Milford, Del	
CGH	Brantz Mayor Rupert A. Lloyd. Frank V. O. Reedy W. Herbert Newbold Raymond W. Harbaugh	R. F. D. 1, Langhorne, Pa	
CGI	Raymond W. Harbaugh	Box 144, R. F. D. 4, Waynesboro, Pa	
CGJ CGK	Stanley C. Henninger Robert C. Windsor	210 E. Ralifold St., Summit Fill, Pa	50
CGL	John R. Lunsford	241 S. Twelfth St. Philadelphia Da	
CGM	James Rover	State Road Gladavne Pa	
CGN	Cyrus O. Caulton	5006 Willows Ave., Philadelphia, Pa	5(
BCGN BCGO	Anthony P. Welzel	1825 Franklin St., Philadelphia, Pa.	- 31
BCGP	James Boyer. Cyrus O. Caulton Anthony P. Welzel Edward Uzumecki	244 S. Twelftn St., Philadelphia, Pa. State Road, Gladwyne, Pa. 5006 Willows Ave., Philadelphia, Pa. 1825 Franklin St., Philadelphia, Pa. 230 Wharton St., Philadelphia, Pa. 2300 Aruanh Ave., Baltimore, Md. 1510 Robinson St., Philadelphia, Pa.	
BCGQ BCGR	John E. Welsh. George G. McCoy. Harry W. Stark	231 S. Lee St., Philadelphía, Pa	2

Call signal.	Owner of station.	Location of stateon.	Powe
		2131 W. Ontario St., Philadelphia, Pa.  65 Herman St., Philadelphia, Pa.  113 Mansion Ave., Haddonfield, N. J.  2001 Columbia Ave., Philadelphia, Pa.  241 Woodlawn Terrace, Collingswood, N. J.  916 Raleigh Ave., Norfolk, Va.  443 Park Ave., Collingswood, N. J.  1424 Poplar Grove St., Baltimore, Md.  8 Winona Ave., Norwood, Pa.  North Ave. and Calvert St., Baltimore, Md.  1342 North Carolina Ave., Washington, D. C.  1341 Kerbaugh St., Philadelphia, Pa.  112 E. Third St., Anglessa, N. J.  1234 Catharine St., Philadelphia, Pa.  412 Meredith St., Kennett Square, Pa.  105 Farn Ave., Collingswood, N. J.  13526 Angors Terrace, Philadelphia, Ps.  405 Westmont Ave., Haddonfield, N. J.  15712 Pentridge St., Philadelphia, Ps.  4932 Walton Ave., Philadelphia, Ps.  1915 N. Thirty-third St., Philadelphia, Ps.  2054 N. Orkney St., Philadelphia, Ps.  2054 N. Orkney St., Philadelphia, Ps.  2051 N. Fifth St., Harrisburg, Pa.  147 S. Main St., Pennington, N. J.  1330 S. Third St., Philadelphia, Ps.  277 S. Twelfth St., Philadelphia, Ps.  277 S. Twelfth St., Philadelphia, Ps.  2117 Pennsylvania Ave. NW., Washington, D. C.  160 E. Broad St., Bethlehem, Ps.  1217 Pennsylvania Ave. NW., Washington, D. C.  1614 E. Thirty-second St., Baltimore, Md.  124 Villa Road, Clarendon; Va.  North West Ave., Vineland, N. J.  1622 Indiana Ave., Vineland, N. J.  1623 Fallon St., Philadelphia, Ps.  1645 N. Seventh St., Philadelphia, Ps.  1656 Green Village Road, Madison, N. J.  28 S. Fallon St., Philadelphia, Ps.  1667 N. Seventh St., Philadelphia, Ps.  1678 N. J. Villadelphia, Ps.  1680 S. Fallon St., Philadelphia, Ps.  1690 S. Fallon St., Philadelphia, Ps.  1690 S. Fallon St., Philadelphia, Ps.  1691 S. Seventh St., Philadelphia, Ps.  1692 S. Fallon St., Philadelphia, Ps.  1694 S. Seventh St., Philadelphia, Ps.	Watt
3CGT 3CGV	George M. Rosenstein	2181 W. Ontario St., Philadelphia, Pa	3
2CGV	Herbert Brown	113 Mandon Ave Haddonfield N. J	1. 22 5 5 2 2 1 1 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
ഹരയ	Jacob A. Eberly, jr., Dr	2601 Columbia Ave., Philadelphia, Pa	ī
3CGX 3CGY 3CGZ	Gared C. Barnes. Jacob A. Eberly, jr., Dr. Thomas Finnerty Robert B. Batte	241 Woodlawn Terrace, Collingswood, N. J	
SCGY	Frank B. Hineline	916 Raleigh Ave., Norfolk, Va	
3CH	Earl L. Bemis	1424 Poplar Grove St., Baltimore, Md.	38
CHA	William H. Hamilton	8 Winona Ave., Norwood, Pa	1
3CHB	Poly Radio Association	North Ave. and Calvert St., Baltimore, Md	
BCHC BCHD	Harold F. Sheehan. George V. Schisselbauer. Hans C. Hansen. J. Warren Crozier, Dr. Elmer R. Gabel.	1342 North Carolina Ave., Washington, D. C	2
CHE	Hans C. Hansen	112 E. Third St., Angleses, N. J.	
CHF	J. Warren Crozier, Dr	5234 Catharine St., Philadelphia, Pa	
CHG	Elmer R. Gabel	412 Meredith St., Kennett Square, Pa	1
CHI CHI	Stephen V. Modett	105 Fern Ave., Collingswood, N. J.	
CHI	John T. Neath	405 Westmont Ave., Haddonfield, N. J.	
CHJ CHK	William P. Overbeck	5712 Pentridge St., Philadelphia, Ps	
CHL	James A. C. Krips.  Stephen V. Moffett.  John T. Neath  William P. Overbeck  Wesley Parks  Marcus Rubin.  Christia Urbach	4932 Walton Ave., Philadelphia, Pa	1 1
CHM	Christia Usbach	1915 N. Thirty-third St., Philadelphia, Pa	
CHN	Marcus Rubin. Christie Urbach. Albert A. Walker. Robert W. Lohman. Ralph O. Cox. William S. Griffith. Frank J. Blasweck, Ir. Albert B. Newcomb. Howard D. Ogden. Robert George	Box 16. Second St. Pike, Bethavres, Pa.	
CHP	Robert W. Lohman	2451 N. Fifth St., Harrisburg, Pa	1
CHQ CHR	Ralph O. Cox	Hunton, Va.	١.
CH8	Frank I Blaswook is	1930 C. Whiled St. Pennington, N. J.	1 4
CHT	Albert E. Newcomb	2727 S. Twelfth St., Philadelphia, Pa.	1
CHU	Howard D. Ogden	735 N. Thirty-eighth St., Philadelphia, Pa	
CHV	Robert George	14 N. Sixtleth St., Philadelphia, Pa	1
CHW	Charles E. Loops, jr	2117 Pennsylvania Ave. N.W., Washington, D. C	}
CHŶ	Howard D. Ogden Robert George Charles E. Loope, Jr. Karl M. Wiegandt William J. Zaun James M. Krumm. Harvey A. S. Daly Russell A. Dennis. Raymond P. Glemser Lawrence A. Laser James S. Campbell Henry W. Pilch Edward C. Andrews C. Chester Stephen.	Box 78a. Dumbarton. Va.	
CHZ	James M. Krumm	1604 E. Thirty-second St., Baltimore, Md	
CI	Harvey A. S. Daly	124 Villa Road, Clarendon, Va	
SCIA SCIB	Raymond P. Glamese	North West Ave., Vineland, N. J	
CIC	Lawrence A. Laser	1517 Kenilworth Ave., Kenilworth, D. C.	
CIC	James S. Campbell	2788 S. Muhlfeld St., Philadelphia, Pa	١.
CK CL	Henry W. Pilch	55 Green Village Road, Madison, N. J.	5
CM	C. Chester Stephen	Reach Ave. Laurel Springs N. J.	i ŝ
CM ICN	George B. Faunce.	Caloris Ave., Millville, N. J.	4
CP	nly Co.	, , , , , , , , , , , , , , , , , , , ,	
CQ CR	Insenh N Pattiern is	4639 Old York Road, Philadelphia, Pa. Fort Myer Heights, Va. 931 Edgewood Ave., Trenton, N. J. 2106 Tloga St., Philadelphia, Pa. Marion, Va. 1634 N. Wolfe St., Baltimore, Md. 4541 Old York Road, Philadelphia, Pa.	5 1
CR		Fort Myer Heights, Va	
CT	Edward G. Raser. Harold O. Hogan. John P. Shanklin, jr. Louis Freund. Bernard L. Elfman	931 Edgewood Ave., Trenton, N. J.	1
čŪ	John P. Shanklin, ir	Marion Va	
CV	Louis Freund	1684 N. Wolfe St., Baltimore, Md	
ICS ICT ICU ICV ICW ICX ICX ICX ICZ	Bernard L. Elfman Harrisburg Radio Club	1634 N. Wolfe St., Baltimore, Md. 4541 Old York Road, Philadelphia, Pa. Market and Twenty-first Sts., Harrisburg, Pa. 1932 McCulloch St., Baltimore, Md. 1321 Belmont St. NW., Washington, D. C. 1406 Powell St., Norristown, Pa. 1526 Second Ave., York, Pa. 1915 S. Twelfth St., Baltimore, Md. 41 Owen St., Lansdowne, Pa. Harlem Ave. and Dorchester Place, Catonsville, Md. 106 E. Twenty-stxth St., Baltimore, Md. 1011 Woodbourne Ave., Baltimore, Md. Princeton, N. J.	
CX	Bolond Corrington	Market and Twenty-first Sts., Harrisburg, Pa	2
CZ	George W. Austin	1321 Belmont St. NW. Washington, D. C.	•
BDA	Frank L. Smith	1405 Powell St., Norristown, Pa	5 5
DB	Roland Carrington George W. Austin Frank L. Smith Harry G. Miller George W. Eaton Charles E. Maris, jr	1526 Second Ave., York, Pa	5
DC DD	Charles F. Maria in	1915 S. Twelfth St., Baltimore, Md	5
DE	Harry Korab	Harlem Ave. and Dorchester Place. Catonsville Md.	4
DF	Harry Korab Hume J. Rathbun Marshall H. Barnard Princeton University Radio	506 E. Twenty-sixth St., Baltimore, Md	8
DG	Marshall H. Bernard	1011 Woodbourne Ave., Baltimore, Md	
DH	Club.	Princeton, N. J	
DI	Roland D. Pearson	Culver Lake Branchville N J	8
DJ DK	Roland D. Pearson	Culver Lake, Branchville, N. J. 1022 Indiana Ave., Philadelphia, Pa. Washington Lane, Bryn Athyn, Pa.	1
DK	Raymond H. and Kenneth	Washington Lane, Bryn Athyn, Pa	5
DI	P. Synnestvedt.	Takinh Annual Mhisteanth CA Thilladain 1	
BDL BDM	Iohn A Roohm	Lengn Ave. and Thirteenth St., Philadelphia, Pa	
DN	Max Rosenberg	434 S. Fifty-second St., Philadelphia, Pa	5
BDO	John A. Archer	3320 Auchentoroly Terrace, Baltimore, Md	8
BDP	William H. Stevens	Lehigh Ave. and Thirteenth St., Philadelphia, Pa. 666 Union St., Lancaster, Pa. 434 S. Fifty-second St., Philadelphia, Pa. 3320 Auchentoroly Terrace, Baltimore, Md. 716 N. Fortieth St., Philadelphia, Pa. 1628 Federal St., Baltimore, Md. 1514 Eric Ave., Philadelphia, Pa. 4024 Baring St., Philadelphia, Pa.	1
DQ DR	Martin J. Porter	1628 Federal St., Baltimore, Md	5

Call signal.	Owner of station.	Location of station.	Power.
	W I W	20 S. Raleigh Ave., Atlantic City, N. J. B. Montgomery Ave., Ardmore, Pa. 6120 Carpenter St., Philadelphia, Pa. 3800 Liberty Heights Ave., Baltimore, Md. Montgomery Ave., Ardmore, Pa. 218 Park St., Waynesboro, Pa. 218 Park St., Waynesboro, Pa. 148 W. Wayne Ave., Wayne, Pa. 1711 Botanic Ave., Philadelphia, Pa. 5137 Columbia Ave., Philadelphia, Pa. 621 Massachusetts Ave. NE., Washington, D. C. Rehoboth Beach, Del. 147 H St. NE., Washington, D. C. 103 Monument Ave., National Park, N. J. 120 N. Fifty-second St., Philadelphia, Pa. 140 Washington St., Collingswood, N. J.	Watte.
3DU 3DU 3DV	Harry J. Hemphill Lower Merion Science Club.	R. Montsomery Ave. Animore Pe	. 800
NDV	I Lord M Knoll	6120 Carpenter St., Philadelphia, Pa.	260
31) W	William J. Blome. George F. MacLeod, jr.	8800 Liberty Heights Ave., Baltimore, Md	440
SDX SDY	George F. MacLeod, jr Allen J. Gardenhour	Montgomery Ave., Ardmore, Pa	496
SDZ	Andrew W. Long	148 W. Wayne Ave. Wayne Pa	800
3EA	Clarence Greenberg. Albert J. Byrne. Howard C. Gronberg. Charles S. Horn, jr.	7711 Botanic Ave., Philadelphia, Pa	800 800 280 440 4405 800 500 800 800 80 280 500 440
3EB	Albert J. Byrne	5187 Columbia Ave., Philadelphia, Pa.	500
SEC.	Charles & Horn is	Rehaboth Reach Del	800
3EB	Paurick J. Dillion	417 H St. NE., Washington, D. C.	30
3EF	Alexander Milroy, Jr	303 Monument Ave., National Park, N. J.	260
3EG	Warren H. Keates	120 N. Fifty-second St., Philadelphia, Pa	500
3EH	Densham.	140 Washington St., Connigswood, N. J	950
3EI	Norman L. Hurd Raymond V. Kendall	Sixteenth and R Sts., Washington, D. C	20
3EJ	Raymond V. Kendall	1712 Militon Ave., Balitmore, Md	20 500 25 500
SEK SEL	James C. Faulstick	104 McKean St., Philadelphia, Pa	25
3EM	Stanley J. Gustof Edward B. Duvall. Russell R. Taylor Andrew Morgan.	3009 Cottage Ave., Baltimore, Md.	800
3EN	Russell R. Taylor	N. Penn St., Allentown, Pa	800 100 800 100 800 490 12 80 800 800 800 450
SEO SEP	Daniel R. Lean	22 Connecticut Ave Altentic City N I	100
3E0	Raymond Fach	5019 Race St., Philadelphia, Pa	100
SER SER	Paniel K. Dean Raymond Fach E. Craig Densten. William Q. Ranft Albert W. Gangenbach John A. Bunn, Jr.	1409 Edmondson Ave., Baltimore, Md	800
SES SEU	William Q. Ranft	5120 Keyner St. Germantown Pa	490
SET	John A. Bunn, ir	1940 N. Twentieth St., Philadelphia, Pa	50
2EV	Maurice H. Mandelkern	1409 W. York St., Philadelphia, Pa	500
SEW SEX SEY	Maurice H. Mandelkern. Edward A. Taylor. Augustine H. Morley. Robert G. Mackendrick.	Buck Lane, Haverford, Pa.	500
3EX	Robert G. Mackendrick	307 Amos Land Road, Holmes, Pa	200
3EZ	Irving I. Blanford	922 North St., Portsmouth, Va	<b>50</b> 0
3PA 3FB	Franklin Atlee	2321 DeLancey St., Philadelphia, Pa	500 100 500
3FB 3FC	rving I. Blanford. Franklin Atlee. William Jordan, 3d. Karl F. Gray. John E. Delph, jr. William H. Davis.	120 Atlantic Ave., Atlantic City, N. J	500 10
3FD	John E. Delph, ir	1526 Hollywood St., Philadelphia, Pa	800
SFE SFF	William H. Davis	627 N. Mount St., Baltimore, Md.	800 200 250 250 800 500 100 250 500 500
3FF	Alfred G. Hook	9278 Coder St., Camden, N. J.	250
SFG SFH	Raymond A. Ryder Forrest H. Nichola Walter Hornung	825 Kimber St., Camden, N. J.	800
3FI	Walter Hornung	1804 N. Durham St., Baltimore, Md.	50
3FJ 3FK	Watter Hornung Paul D. Mohr. Russell I. Oppenheim Elmer G. Griffith James F. Rau. George H. Wise Joseph B. McAllister, p. Franklin W. Applegate Walter V. Evans. Kenneth K. Keck. Charles G. Benging	Park Weights Are and Slade St. Politimens Md	500
2 PT.	Elmer G. Griffith	1422 Blavis St., Philadelphia, Pa.	250
2 PW	James F. Rau.	2085 E. Kingston St., Philadelphia, Pa	500
SFN SFO	George H. Wise	234 Broadway, Bangor, Pa	500 100
3FO 3FP	Franklin W Applement	24 Hillcreat St., Trenton, N. J.	500
2FO	Walter V. Evans	707 Walker Ave., Govans, Md.	130
3FR 3F8	Kenneth K. Keck	117 S. St. Cloud St., Allentown, Pa.	500 130 500 58
ars err	Ioseph H. Kennedy	5010 N. Elfteenth St., Philadelphia, Pa.	800
SFT SFU SFW	Kenneth K. Keck. Charles G. Bensing. Joseph H. Kennedy. Joseph G. Grey. Gustav A. Check. Creston F. Laager.	120 N. Fifty-second St., Philadelphía, Pa. 140 Washington St., Collingswood, N. J.  Sixteenth and R. Sts., Washington, D. C. 1712 Milton Ave., Balitmore, Md. 629 Seftz Ave., Easton, Pa. 104 McKean St., Philadelphía, Ps. 3806 Cottage Ave., Baltimore, Md. 8234 N. Penn St., Allentown, Pa. 22 Connecticut Ave., Altantic City, N. J. 8019 Race St., Philadelphía, Pa. 1406 Edmondson Ave., Baltimore, Md. 14102 Kate Ave., Baltimore, Md. 14102 Kate Ave., Baltimore, Md. 14102 Kate Ave., Baltimore, Md. 14104 N. Twentieth St., Philadelphía, Pa. 1409 W. York St., Philadelphía, Pa. 1409 W. York St., Philadelphía, Pa. 1409 W. Amos Land Road, Holmes, Pa. 120 North St., Portsmouth, Va. 1221 DeLancey St., Philadelphía, Pa. 1232 DeLancey St., Philadelphía, Pa. 1254 Hollywood St., Philadelphía, Pa. 126 Atlantic Ave., Atlantic City, N. J. 1878 Cedar St., Camden, N. J. 1878 Cedar St., Camden, N. J. 1804 N. Durham St., Baltimore, Md. 126 S. Sixth St., Emaus, Pa. 127 Park Heights Ave. and Slade St., Baltimore, Md. 128 Blavis St., Philadelphía, Pa. 129 Blavis St., Philadelphía, Pa. 120 St. Kimber St., Camden, N. J. 1804 N. Durham St., Baltimore, Md. 127 Blavis St., Philadelphía, Pa. 128 Kingston St., Philadelphía, Pa. 129 Reights Ave. and Slade St., Baltimore, Md. 129 S. Sixth St., Emaus, Pa. 1417 N. Tenth St., Philadelphía, Pa. 1428 Broadway, Bangor, Pa. 1429 Reights Ave., Govans, Md. 1479 R. Trenton, N. J. 1500 N. Fifteenth St., Philadelphía, Pa. 1518 G. St. NW., Washington, D. C. 1518 Thirteenth St., Richmond, Va. 1518 G. St. NW., Washington, D. C. 1518 Thirteenth St., Richmond, Va. 1518 G. St. NW., Washington, D. C. 1518 Thirteenth St., Richmond, Va.	500 4.8 24 250 200 50
3FV	Gustav A. Check	3413 N. Tenth St., Philadelphia, Pa.	24
3FW	Creston F. Laager.  Benjamin Lovett.  Boy Scouts of America,  Troop 9.	1627 Recodurey Reltimore Md	200
3FX 8FY	Boy Scouts of America.	105 Linden St., Richmond, Va	50
	Troop 9.		
3FZ	Will R. McCutchan	1818 G St. NW., Washington, D. C.	10
3GA 3GB 3GC 3GD	Otis B. French	1717 S. Fifty-fifth St., Philadelphia, Pa.	800
3GC	Otis B. French	115 Coulter Ave., Ardmore, Pa	800
3G D	Donald H. Goldsborough Maximillian A. Boehm	1904 Homewood Ave., Baltimore, Md	<b>500</b>
3GE 3GF 3GG 3GH	Frank Nickel, jr	4518 Fifth St., Philadelphia, Pa	10 495 500
3G G	Joseph R. Dorsey Julian D. Tebo	1611 Eden St., Baltimore, Md	800
SGH	Julian D. Tebo	1812 Lexington St., Baltimore, Md	500
3GJ	Russell Clark	Media. Pa.	50 495 500 250
3G K	Edward J. Eckert	4604 N. A St., Philadelphia, Pa	500
8GL	George M. Berry	Baltimore and Allegh Aves., Towson, Md	250
3GM 3GN	Albert J. Williams, ir	301 South Ave., Media, Pa	440 500
SGN SGO SGP	Charles B. Dudley	1413 John St., Baltimore, Md.	50
<b>3</b> GP	Simon Delbert, jr. Edward J. Eckert. George M. Berry. Lawrence W. Barnhart. Albert J. Williams, jr. Charles B. Du'lley. Joseph C. Russell	1818 G St. NW., Washington, D. C. 1833 Thirteenth St., Reading, Pa. 1717 S. Frity-fifth St., Philadelphia, Pa. 115 Coulter Ave., Ardmore, Pa. 1004 Homewood Ave., Baltimore, Md. 1005 Westminister Ave., Philadelphia, Pa. 1815 Fifth St., Philadelphia, Pa. 1811 Eden St., Baltimore, Md. 1812 Lexington St., Baltimore, Md. 1812 Lexington St., Baltimore, Md. 1814 Lexington St., Baltimore, Md. 1815 Pa. 1816 Ave., Philadelphia, Pa. 1816 Ave., Philadelphia, Pa. 1816 Ave., Towson, Md. 182 Hammel Ave., Lemoyne, Pa. 1816 John St., Baltimore, Md. 1818 John St., Baltimore, Md. 1819 John St., Baltimore, Md.	250

Call signal.	Owner of station.	Location of station.	Power
			Watts
8GQ 3GR 8G8	Charles F. Kuder. Lloyd K. Yerger. Milton H. Engnoth. Fred W. Klein. Robert L. Crowther. Henry N. Woolman, jr. Walter T. Jenkins. Frederick B. Ancona.	2630 N. Thirty-third St., Philadelphia, Pa	80
<b>3</b> G K	Milton H. Franceth	100 Wighland Ave. Politimore Md	-
GT	Fred W Klein	801 Ocean Ave. Ocean City N J	# %
3G Ū	Robert L. Crowther	Nicoll and Foster Ave. Governs. Md.	i i
2G V	Henry N. Woolman, ir	132 St. Georges Road, Ardmore, Pa	80 50
3G W	Walter T. Jenkins	2430 W. Thompson St., Philadelphia, Pa	21
8GX 3GY	Frederick B. Ancona	1579 Mineral Spring Road, Reading, Pa	50 50
<b>3</b> G <b>Y</b> <b>3</b> G <b>Z</b>	Hiram B. Bennett Gerald W. Cooke C. Oakford Newman	93 La Salle Ave., Noriolk, Va	4
3HA	C Ookford Nawman	4400 Clarrieon Ave Rollimore Md	44
3HB	Samuel W. Piper	133 E. Antietam St., Hagerstown, Md	50
\$HO	Samuel W. Piper	Rethlehem Pe	
3HD	John E. Welsh		
3HE 8HF	Abo P Pornstein	Magnolia, Md	25 50
aHG			5
8HH	H. Hallowell, Ir.	200 Summit Ave. Jenkintown, Pa	ic
3HI	Kenneth E. Whitney	2201 S. Lee St., Philaderpails, Pa. Magnolia, Md. 601 Charlotte St., Norfolk, Va. Park Heights Ave. and Bancroft Park, Baltimore, Md 300 Summit Ave., Jeakhtown, Pa. 1601 Monument Ave., Richmond, Va. Cheswold Lane, Haverford, Pa.	1
3HJ	Andrew D. and Andrew H.	Cheswold Lane, Haverford, Pa	54
	H. Hallowell, jr. Kenneth E. Whitney Andrew D. and Andrew H. McNaughton. David Thomas.	000 T 4111 TIL. 4-11 T	
3HK	McCamant C. Bissins	200 Bethlehem Pike, Ambler, Pa	5
3HL 3HM	Maywell Anyder	1831 W Vork St Philadelphia Pa	
3HN	McCamant C. Higgins.  Maxwell Snyder Loon W. Ashton Eugene S. Goebel Milton H. Fairbank. William M. Browne.	106 Washington Ave., Collingswood, N. J.	1
3HO	Eugene S. Goebel	1601 Columbia Ave., Philadelphia, Pa.	5
3HP	Milton H. Fairbank	W. Chestnut St., St. Michaels, Md	2
3HQ 3HR	William M. Browne	231 Ninth St. NE., Washington, D. C.	
3HR	RODert C. Steele	2013 Wolfe St., Baltimore, Md.	
3H8 3HT	Lea 9 Torre	Hamard University Washington D.C	-
HÜ	Franklin Kral. Lee S. Terry. Harlow D. Gaines. Blanchard F. Lloyd. Amandus G. Wentzel. Roy S. Fisher. Paul S. Hendricks. Wilbur S. Clark. Gilbert W. Hudgins. Sody Salabes. George G. Dryden Frank C. Baxter John B. Moore. Arthur G. Hofmeister	Tenth and Wortland Sts. Charlottesville. Va.	
HU HV	Blanchard F. Lloyd.	27 W. County St., Phoebus, Va	
MW.	Amandus G. Wentzel	318 Gardenar St., Trenton, N. J	5
3H X	Roy 8. Fisher	3520 Disston St., Tacony, Philadelphia, Pa	5
3HY 3HZ	Paul S. Hendricks	347 Chestnut St., Souderton, Pa	
SIA	Gilbert W Hudging	00 F Pogars Ava Baltimore Md	5 4 5 3 2
21B	Sody Salabes	2013 Bolton St., Baltimore, Md.	4
SIC SID	George G. Dryden	1619 Lafayette Ave., Baltimore, Md	5
3ID	Frank C. Baxter	2603 Isenminger St., Philadelphia, Pa	a
BIE .	John B. Moore	230 S. Church St., Waynesboro, Pa	2
BIF BIG	Arthur G. Holmeister	2017 N. Wolle St., Baltimore, Md.	
3IH	Arthur G. Hofmeister. Frederick T. Iddings. Charles W. Coulston.	5141 Hawarford Ave Philadelphia Pa	8
311	Edgar M. Scattergood, ir	Lodges Land and Penorth Road, Cynwyd, Pa	1 2
3IJ	Edgar M. Scattergood, jr Romolo Preis Robert J. Beacham, jr	1039 Parker St., Chester, Pa.	8
8IK	Robert J. Beacham, jr	129 Linwood Ave., Baltimore, Md	5
BIL BIM	Harry L. Strang	2020 First St. NW., Washington, D. C	8 6 4 8
8IN	Donald C. Vollrath	200 Bethleham Pike, Ambler, Pa Galax, Va. 1831 W. York St., Philadelphia, Pa. 1831 W. York St., Philadelphia, Pa. 1806 Washington Ave., Collingswood, N. J. 1801 Columbia Ave., Philadelphia, Pa. W. Chestnut St., St. Michaels, Md. 231 Ninth St. N.E., Washington, D. C. 2013 Wolfe St., Baltimore, Md. 1814 Kilbourne Place NW., Washington, D. C. Howard University, Washington, D. C. Tenth and Wertland Sts., Charlottesville, Va. 27 W. County St., Phoebus, Va. 318 Gardenar St., Trenton, N. J. 3320 Disston St., Tacony, Philadelphia, Pa. 347 Chestnut St., Souderton, Pa. 919 S. Fitty-first St., Philadelphia, Pa. 2919 S. Fitty-first St., Philadelphia, Pa. 2013 Bolton St., Baltimore, Md. 1819 Lafayette Ave., Baltimore, Md. 1819 Lafayette Ave., Baltimore, Md. 1808 Linden Ave., Baltimore, Md. 1808 Linden Ave., Baltimore, Md. 1814 Haverford Ave., Philadelphia, Pa. 180 Linden Ave., Baltimore, Md. 2020 First St., NW., Washington, D. C. Station Ave. and Delaware Drive, Cornwells Heights, Pa. 188 Carpenter Lane, Germantown, Pa. 4824 Fairhill St., Philadelphia, Pa. 186 Carpenter Lane, Germantown, Pa. 187 Carpenter Lane, Germantown, Pa. 188 Carpenter Lane, Germantown, Pa. 189 Linvood Ave., Philadelphia, Pa. 180 E. Park Ave., Merchantville, N. J. 4711 Pulaski Ave., Philadelphia, Pa. 1816 E. Park Ave., Merchantville, N. J. 4711 Pulaski Ave., Philadelphia, Pa. 1816 E. Park Ave., Merchantville, N. J. 4712 Tulip St., Wissinoming, Pa. 1916 Rockiand St., Philadelphia, Pa. 1916 Rockiand St., Philadelphia, Pa. 1917 Diamond St., Philadelphia, Pa. 1918 Tulip St., Wissinoming, Pa. 1919 Tulip St., Wissinoming, Pa. 1910 Road, Clarendon, Va. 05tend Ave., Hamilton, Md. 1937 Diamond St., Philadelphia, Pa. 1940 Manchester Ave., Media, Pa. 1941 Willanova College, Villanova, P	
SIO SIP	Fred H. Gildemeyer	4824 Fairhill St., Philadelphia, Pa.	
110	Hanry C. Wetsel	16 F Park Ave. Marchant-illa N. I	1
BIQ BIR	Robert M. Williamson	4711 Pulaski Ave Philadelphia Pa	1
318	John S. Donal, ir	405 Harrison Ave., Elkins Park, Pa.	1 4
818 81T	Karl G. Schimerer	916 Rockland St., Philadelphia, Pa.	1
BIU BIV	Samuel J. Thackeray	6112 Tulip St., Wissinoming, Pa	1 1
SIV	Lenward L. Stokes	2105 Carpenter St., Philadelphia, Pa	. 1
BIW	Emil F Helm	Octand Ava Hamilton Md	
SIX SIY SIZ	E. Sinclair Hook	Glen Ave. near Park Heights. Monlo Park. Md	1 2
31Z	H. Frederick Rollmann	1937 Diamond St., Philadelphia, Pa.	
***	Albert H. Braun	5712 Marshall St., Philadelphia, Pa	
มั่	William N. Wilson	439 Manchester Ave., Media, Pa.	4
NE NC ND	Stanban P. Phalan	Villanova College, Villanova, Pa.	•
21 K	Karl D Volkmar	2013 Brighton St. Baltimore Md	1
ai F	Edgar M. Weed	12 Phoenix St., Morristown, N. J.	
auf aug auh	Walter T. Young	635 Spring St., Bethlehem. Pa.	
IJĤ	Joseph R. Matteson	2036 Ritner St., Philadelphia, Pa	
211	Gordon W. Calvert	Seventh and Chestnut Sts., Lansdale, Pa	
มู่วั	Herbert A. Wadsworth	70 V St. NW., Washington, D. C.	
3J K 8J L 8J M	Marritt E Gragory	38 Pine St. Morristown N. T.	
	I MAULIAND AND ULIUKUI VARAARAAA	. ACLUS Obs. BUILDIUWII. N. J	

Call ignal.	Owner of station.	Location of station.	Powe
			Watte
NU NU	N. J. Leterman, jr	Clifford Apartments, Colonial Ave., Norfolk, Va	
no	Earl Godfrey	Clifford Apertments, Colonial Ave., Norfolk, Va 145 St. Charles Place, Atlantic City, N. J	2
JP	Arthur S. Eisenmann.	145 St. Charles Place, Atlantic City, N. J. 5813 Spruce St., Philadelphia, Pa. 5813 Spruce St., Philadelphia, Pa. 15555 Thompson St., Philadelphia, Pa. 1406 Girard St., Philadelphia, Pa. 1406 Girard St., Philadelphia, Pa. 651 N. Fifty-seventh St., Philadelphia, Pa. 651 N. Fifty-seventh St., Philadelphia, Pa. 2110 W. North Ave., Baltimore, Md. 919 N. Third St., Reading, Pa. 3801 Ingomar St., Washington, D. C. 1505 Mosby St., Richmond, Va. 800 Central Ave., Ocean City, N. J. 7421 Sprague St., Philadelphia, Pa. 5050 Haverford Ave., Philadelphia, Pa. 2617 S. Dewey St., Philadelphia, Pa. 2617 S. Dewey St., Philadelphia, Pa. 2338 Jasper St., Philadelphia, Pa. 220 E. Montgomery St., Ardmore, Pa.	4
ng	DeWitt Bowman, jr	South Branch, N. J.	5
JR JS	Herbert P. Breitinger John M. Holden	4106 Girard St. Philadelphia Pa	5
JT		7011 Frankford Ava. Holmesburg Po	5
JU	Luke I Mover	651 V Fifty-seventh St Philadelphia Pa	0
JV	Luke I. Mover. John R. Watson Paul D. Eisenbrown	2110 W. North Ave., Baltimore, Md	5
JW	Paul D. Eisenbrown	919 N. Third St., Reading, Pa	2
JX	Donald F. MacKenzie Robert W. Fishburne. Walter N. Booz.	3801 Ingomar St., Washington, D. C	
IY	Robert W. Fishburne	1505 Mosby St., Richmond, Va	
IZ	Walter N. Booz	809 Central Ave., Ocean City, N. J.	i .
KA	Charles A. Pittman, jr	5050 Hoverford Ava Philadelphia Pa	1
KB KC	Edward J. Morgan Luther M. Ekitarian	2617 S Dowey St Philadelphia Pa	1 2
KD	George Hautenschild, jr	3536 Jasper St., Philadelphia, Pa	1
KE.	Palph & Harres	220 E. Montgomery St., Ardmore, Pa.	
KF KG KH	C. Lawton Lafferty William H. Miller James S. Barnard	Coles Hotel, Moorestown, N. J.  4608 Elsrode Ave., Baltimore, Md.  Poplar St., Woodbury Heights, N. J.	1
KG	William H. Miller	4608 Elsrode Ave., Baltimore, Md	
KH	James S. Barnard	Popiar St., Woodbury Heights, N. J	1
KI	E. C. Dyer, J. Doyle, and	Wolker Ave Towen Wd	
KJ	William T Anderson	Henry Clay, Del	2
KK	Ernest L. Jones	711 Poplar St., Wilmington, Del.	1
KL	B. C. Dyer, J. Doyle, and G. Berry. William T. Anderson. Ernest L. Jones. Arthur C. Whitaker, jr. Robert E. Linthicum	Walker Ave., Towson, Md.  Henry Clay, Del. 711 Poplar St., Wilmington, Del. 72 N. Pearl St., Bridgeton, N. J. 2013 Benning Road NE., Washington, D. C. Chester Heights Road, Glen Riddle, Pa. 331 N. West End Ave., Laneaster, Pa. 1002 Kerlin St., Chester, Pa. 2333 Sergeant St., Philadelphia, Pa. 4019 Baring St., Philadelphia, Pa. 1227 Lindley Ave., Philadelphia, Pa. 5130 Thirteenth St., Philadelphia, Pa. N. Central Ave., Chevy Chase, Md. R. F. D. 3, Gettysburg, Pa. 608 Park Ave., Pensauken, N. J. 812 N. Jackson St., Wilmington, Del. Hightstown, N. J. 122 Chestnut St., Hanover, Pa. Pries, Va.	1
KM KN	Robert E. Linthicum	2013 Benning Road NE., Washington, D. C	1
KN	William L. Levis	Chester Heights Road, Glen Riddle, Pa	1
KO	William L. Levis. Rupert E. Herr Richard G. Webster.	331 N. West End Ave., Lancaster, Pa	
KP	Richard G. Webster	2222 Sergeant St., Chester, Pa	1
KQ KR KS	Edward Backert	4010 Raring St. Philadelphia Po	
KS	Arthur H. Allen	1227 Lindley Ave., Philadelphia, Pa.	
KT KU KV	Harry L. Stilwell. Frederic B. Leonard.	5130 Thirteenth St., Philadelphia, Pa.	
KU	Frederic B. Leonard	N. Central Ave., Chevy Chase, Md	i
KV	Irvin R. Baker	R. F. D. 3, Gettysburg, Pa.	0 2
KW KX	Irvin R. Baker. Roger W. Barrington David L. Ott, jr Joseph S. Hayden E. J. J. Gobrecht R. J. Ashe	608 Park Ave., Pensauken, N. J.	
KX	David L. Ott, Jr	Wightstown N T	1
KY KZ	Joseph S. Havden	199 Chestnut St. Hanover Po	
LA	R T Ashe	Fries, Va	
LB	I Edward D. Conn	3659 Twenty-first St., Philadelphia, Pa.,	1
LC:	Loyola College	Calvert and Madison Sts., Baltimore, Md	4
LD	Loyola College	Pries, Va.  3659 Twenty-first St., Philadelphia, Pa. Calvert and Madison Sts., Baltimore, Md 124 Brook St., Boonton, N. J. 1732 Oregon Ave., Philadelphia, Pa. 520 W. York St., Philadelphia, Pa. 3923 Maine Ave., Baltimore, Md. 127 Mill Roud, Ashbourne, Pa. 4459 N. Twentieth St., Philadelphia, Pa. 916 N. Center St., Bethlehem, Pa. 24 N. New St., Nazareth, Pa. Bareville, Pa.	5
LE	William Kegelman	1732 Oregon Ave., Philadelphia, Pa	
LF IG	Joseph A. Miller	520 W. York St., Philadelphia, Pa.	
LH	Howard M. Taylor	197 Mill Road Ashbourno Pa	1
LI	George E. Mete	4459 N. Twentieth St., Philadelphia, Pa	
IJ	Arthur F. Breisch	916 N. Center St., Bethlehem, Pa.	
LK	Robert Pauly	24 N. New St., Nazareth, Pa	1 2
LL	Howard E. Good	Bareville, Pa	9
LM	George E. Metz. Arthur F. Breisch Robert Puulv Howard E. Good George C. Sprouls, Jr Lowis P. Tabor Russell Durham Harald O. Landis	Bareville, Pa.  Bareville, Pa.  Bareville, Pa.  Bareville, N. J.  Mana Ave. Narberth, Pa.  Bareville, N. J.  Bareville, Pa.	
LN LO	Puscell Durham	86 Somerset St. Somerville N. I	
LP	Harold O. Landis	341 N. Front St., Reading, Pa	1
LQ	Harold O. Landis. Russell E. Freed. Bryan S. Flather.	419 Main St., Royersford, Pa.	
LR	Bryan S. Flather	1358 South Carolina Ave. SE., Washington, D. C.	
LS	Charles L. Roork	103 N. Broad St., Penns Grove, N. J.	1 1
LT	Jesse L. Eddy, 2d	Convent Station, N. J.	
LU	Charles L. Roork. Jesse L. Eddy, 2d. Paul M. Mecray, jr.	405 Cooper St., Camden, N. J.	1
LV LW	John V. Doughton	2) Chestnut St. Millville N I	1
LX	William P. Tayntor Milton L. Grigg	120 Royal St., Alexandria, Va	
LY LZ	Merwyn W. Gilso	9 DeHart St., Morristown, N. J.	1
LZ	Merwyn W. Gilso	1 Red Oak Road, Wilmington, Del	
MA	Levi Zook, jr	Barcville, Pa	1 1
MB	Harold E. Schearer	733 Madison Ave., Reading, Pa	
MC MD	Lisle J. Sykes	733 Madison Ave., Reading, Pa 665 W. Johnson St., Philadelphia, Pa 617 Delaware Ave., Wilmington, Del. 6 Mason Ave., Drexel Hill, Pa	1
ME	Larkin Giles. Mort F. Farr.	6 Mason Ave. Drevel Hill Pa	
MF	N. Wright Crowder	3124 Abell Ave., Baltimore, Md	
MG	Joseph E. Corbin	3124 Abell Ave., Baltimoré. Md. 224 Griffin St., Phoenixville, Pa.	
MH	Joseph E. Corbin Wallace B. and Graham	604 N. Third St., Reading, Pa	1
	Miller.		1
MI MJ	Lewis K. Covington, jr Ralph E. Frazier Arthur B. Brown	5652 Rodman St., Philadelphia, Pa. Box 25, New Jersey Ave., Absecon, N. J. 1526 Moran St., Norfolk, Va.	1
	Rainh E Frazier	BOX 25, New Jersey Ave., Absecon, N. J.	

Call signal.	Owner of station.	Location of station.	Powe
2367	Clarence A. Counther	443 Pyne Hall St., Princeton, N. J. 2502 Diamond St., Philadelphia, Pa 8751 Frankford Ave., Philadelphia, Pa 8751 Frankford Ave., Philadelphia, Pa 8752 Frankford Ave., Philadelphia, Pa 138 Kalos St., Philadelphia, Pa 1546 N. Gratz St., Philadelphia, Pa 1542 Fleet St., Baltimore, Md 1522 Fleet St., Baltimore, Md 1523 Fleet St., Baltimore, Md 1524 N. Seventh St., Philadelphia, Pa 1540 Chadford Apartments, Roland Park, Baltimore, Md 1541 Cricket Ave., Ardmore, Pa 1541 Cricket Ave., Ardmore, Pa 1542 N. Fourth St., Baltimore, Md 1543 A St. SE., Washington, D. C 1544 N. Fourth St., Philadelphia, Pa 1544 N. Fifth St., Camden, N. J 1545 A St., Parklin, N. J 1545 A St., Philadelphia, Pa 1546 N. Fifth St., Camden, N. J 1547 N. Fifth St., Camden, N. J 1548 N. Fifth St., Philadelphia, Pa 1550 N. Sixth St., Philadelphia, Pa 1560 N. Sixth St., Philadelphia, Pa 1570 N. Worth Ave., Germantown, Pa 1580 N. Sixth St., Philadelphia, Pa 1591 Windrim Ave., Philadelphia, Pa 1500 Windrim Ave., Phila	Watte
3ML 8MM	Clarence A. Gunther Frank Houghton	2502 Diamond St., Philadelphia, Pa	2
	Herald Nielsen, Ir.	8751 Frankford Ave. Philadelphia Pa	R
SMO SMP SMQ SMR	William C. O'Brien, jr	708 W. Cary St., Richmond, Va	51
8MP	Harry L. Murphy	Talbot St., St. Michaels, Md	2
SMQ SWD	Albert W. Zahniser, jr	271 Rittenhouse St., Germantown, Pa	2
MA SME	Clifford W Cilbert	153 KBIOS St., Philadelphia, Pa	50
3MS 3MT	Harvey S. Allen	Wright and Chestnut Sts., Pleasantville, N. J.	50
3MU	William R. Sinkinson	Asbury and Seventh Sts., Ocean City, N. J	80
8MV	Joseph Koval	2223 Fleet St., Baltimore, Md.	10
8MW 8MX 8MY	Harold A Roberts	Kromer Ave Rerwyn Pe	50
8MY	William C. Fox	2132 N. Seventh St., Philadelphia, Pa.	51 24
MZ NA NB	Edward V. Milholland, jr	Chadford Apartments, Roland Park, Baltimore, Md	2
NA	Horace B. Brown	141 Cricket Ave., Ardmore, Pa.	a
SNC	Henry W I. Friore	901 Acquith St., Vinciand, N. J.	30
BND	Frank Houghton Herald Nielsem, jr. William C. O'Briem, jr. William C. O'Briem, jr. Harry L. Murphy. Albert W. Zahniser, jr. James H. Thackery. Clifford W. Gilbert. Harvey S. Allem William R. Sinkinson Joseph Koval Anthony E. Welzel. Harold A. Roberts. William C. Fox Edward V. Milholland, jr. Henry W. L. Fricke Wilbur B. Brown Marcus Frye, jr. Henry W. L. Fricke Wilbur B. Perime Richard F. Lusse. G. Richard Shafto George C. Robinson.	1503 A St. SE., Washington, D. C.	30 30 30 30 30 30 30 30
NE	Richard F. Lusse	4928 N. Fourth St., Philadelphia, Pa	7
BNF	G. Richard Shafto	Westhampton, Va.	
NH	William G. Buttfield	2 Rockview Heights North Plainfield N T	80
SNC SND SNE SNF SNG SNH SNI	George C. Robinson	211 N. Fifth St., Camden, N. J.	35
BNJ	Horace V. Houyoux Robert Wilson Ladow Hammell Robert M. Patterson	4 School Plaza, Franklin, N. J.	35
NK NL NM	Robert Wilson	839 N. Fifty-second St., Philadelphia, Pa	
NM	Robert M Patterson	Tone Ave Linwood N I	
NN	Charles R. Allen	244 W. Wyoming Ave., Germantown, Pa.	10 50 24 10
NO	Julius L. Grether	520 Randolph St., Richmond, Va	50
INP	Thomas 8. Leoser	30 Altamont Court. Morristown, N. J.	
NR	White & Rover Co	912 Thirteenth St., Philadelphia, Pa	
N8	Ballard W. Dickson	5 Overlea Ave. Overlea, Md.	10
NM NO NP NQ NR NB NT	Carroll Melton	422 Cambridge Crescent, Norfolk, Va	50
NU.	Robert M. Patterson Charles R. Allen Julius L. Grether Thomas S. Leoser Allen D. Hamor. White & Boyer Co Ballard W. Dickson Carroll Melton William N. Reiff John Rook John J. Turner	First Ave. and Fayette St.; Conshohocken, Pa	50 30 21
NW	John J. Turner  Elmer L. Langlord  James M. Chapple  E. Donald Stein  C. Wilbur Watson  Willard S. Wilson	1169 Windrim Ave., Waynesoro, Pa.	2
NW NX	Elmer L. Langford	1820 E. Oliver St., Baltimore, Md	24 24 10
NY NZ	James M. Chapple	664 First St., Ocean View, Va	10
ROA	C. Wilhur Watson	Woodelda Road Madison N I	41
OA OB	Willard S. Wilson.	705 Adams St., Wilmington, Del	5
OC	Williams S. Wilson. John E. Codman. John K. Hillers. Oscar W. Lummis Edgar G. Saalbach. James F. McCue. Williamson Buckman.	4116 Spruce St., Philadelphia, Pa	50 21 14
OD	John K. Hillers	238 First St. SE., Washington, D. C.	1
OF	Edgar G Saalbach	2 Keene Ave Hamilton Md	2
10G	James F. McCue	116 S. New St., West Chester, Pa.	_
HOH	Williamson Buckman	102 N. Clinton Ave., Trenton, N. J.	5
OJ OJ	Horace A. Beale, jr	Parkesburg, Pa.	
OK	George B. Mangan	1206 Newton St. NE. Washington D. C.	50
OL OM	Pressley B. White	303 Marlboro Ave., Norfolk, Va	2
OM	Williamson Buckman Horace A. Beale, jr. William 8. Gardner. George B. Mangan Pressley B. White. Paul F. Lange, jr. W. Randolph Church, jr. Berthold Carmosin. Ralph W. Miller. Emerson T. Showell Edward Geyer. Allen Geser.	116 S. New St., West Chester, Pa. 102 N. Clinton Ave., Trenton, N. J. Parkesburg, Pa. Philadelphia Pike, Edgemoor, Del. 1206 Newton St. NE., Washington, D. C. 803 Marlboro Ave., Norfolk, Va. 3435 G St., Philadelphia, Pa. 1634 N. Marshall St., Philadelphia, Pa. 1636 H. Marshall St., Philadelphia, Pa. 1637 Lancaster Ave., Philadelphia, Pa. 118 S. Center St., Merchantville, N. J. 1 Lindenwold Terrace, Ambler, Pa. 211 E. University Parkway, Baltimore, Md. 8 Allen Ave., Richmond, Va. 2035 E. Kingston St., Philadelphia, Pa. 229 S. Church St., Moorestown, N. J. 2221 Garnet St., Philadelphia, Pa. 1203 Clendenin St., Baltimore, Md. 5631 Belmar Torrace, Philadelphia, Pa. 1244 McKean St., Philadelphia, Pa. 1246 McCulloh St., Baltimore, Md. 150 Penn St., Chester, Pa. 1223 Creenway Ave., Philadelphia, Pa. 1248 N. Monroe St., Baltimore, Md. 1510 Penn St., Chester, Pa. 1224 Greenway Ave., Philadelphia, Pa. 124 N. Monroe St., Baltimore, Md. 1510 Penn St., Chester, Pa. 12523 Greenway Ave., Philadelphia, Pa. 124 N. Monroe St., Baltimore, Md. 1510 Penn St., Chester, Pa. 12523 Greenway Ave., Philadelphia, Pa. 124 N. Monroe St., Baltimore, Md. 1510 Penn St., Chester, Pa. 12523 Greenway Ave., Philadelphia, Pa. 124 N. Monroe St., Baltimore, Md. 1510 Penn St., Cowyn, Pa. 1252 Second St., Colwyn, Pa. 126 Robotch Beach, Del	5
ION IOO	W. Kandoiph Church, Jr	renilyn rike, ra	2
ŎΡ	Ralph W. Miller	136 Hudson St., Reading, Pa	3
OP OQ	Emerson T. Showell	Ohio Ave., Absecon, N. J.	5
OR	Edward Geyer	3874 Lancaster Ave., Philadelphia, Pa	3
OS	Allen Oeser	1 Lindenwold Terrace Ambler Pa	5
OU	Stanley Baldwin	211 E. University Parkway. Baltimore. Md.	5 5 5
ov	Wilford H. Wood	8 Allen Ave., Richmond, Va	
O.W	Walter E. Rau	2085 E. Kingston St., Philadelphia, Pa	2
OX OY	Victor E. Wilson	2821 Garnet St. Philadelphia Pa	3
07.	Allen Oeser Irving B. Smith, jr. Stanley Baldwin. Wilford H. Wood Walter E. Ran. Paul H. Olthens. Victor E. Wilsom. Emanuel Fuchs. Francis S. Bonner. Howard R. Miller. Clinton C. Meyers.	1203 Clendenin St., Baltimore, Md.	
PA	Francis S. Bonner	5631 Belmar Terrace, Philadelphia, Pa	2 5
PA PB PC	Howard K. Miller	0318 N. Park Ave., Philadelphia, Pa	5
PD	Sam H. Levin	2301 McCulloh St., Filliauciphila, Fa	
PE	Nelson P. Whittier	Tome School, Port Deposit, Md.	
PF	8. Hillis McFadden	510 Penn St., Chester, Pa.	5
PG PH	Iohn D. Reister	5223 Ureenway Ave., Philadelphia, Pa	50
PI	Cinton C. Meyers. Sam H. Levin. Nelson P. Whittier. S. Hillis McPadden. Ralph P. Bucher. John D. Reister. James P. Snyder. Wellington R. Lake. Seton Maynadier.	117 E. Andrew Ave., Wildwood, N. J	2
PĴ			

Call ignal.	Owner of station.	Location of station.	Powe
			Watt
BPL	Stanley G. Flack	645 W. Sedgwick St., Philadelphia, Pa	
NEW	Charles S. Horn, jr	645 W. Sedgwick St., Philadelphia, Pa	
BPN	Glenn H. Dobbs	58 Lincoln St., Collingswood, N. J.	2
PN BPO BPP	Charles S. Horn, jr. Glenn H. Dobbs Gustave Tauber William Mayers	645 W. Sedgwick St., Philadelphia, Pa. Rehoboth Beach, Del. 58 Lincoln St., Collingswood, N. J. 2026 Lambert St., Philadelphia, Pa. 5113 Market St., Philadelphia, Pa. 1022 Monroe St. NE., Washington, D. C. 2220 Thirty-fith Place NW., Washington, D. C. 318 Bryn Mawr Ave., Cynwyd, Pa. 4424 N. Third St., Philadelphia, Pa. Hanover Ave., Morris Plains, N. J. 11 W. Kirke St., Chevy Chase, Md. 1533 Pine St., Philadelphia, Pa. Tome School. 84 Center St., Somerville, N. J. 219 Ritterhouse St., Washington, D. C.	
PPQ	William Mayers	5118 Market St., Philadelphia, Pa.	2
PQ		2020 Thirty-Atth Place NW Washington D. C.	1
PR PS PT	Wilmer L. Fox Bradford Smith, jr Herman A. Guenzel	319 Rryn Mawr Ave Cynwyd Pa	8
PT	Herman A Guenzel	4424 N. Third St., Philadelphia, Pa.	
PU	Penton Sumner	Hanover Ave., Morris Plains, N. J.	1
BA.	William L. May	11 W. Kirke St., Chevy Chase, Md	
PW	Philadelphia Sales Corp De Witt Goddard	1533 Pine St., Philadelphia, Pa	2
PW PX PY	DeWitt Goddard	Tome School	
FZ	Willard B. Cramer	219 Rittenhouse St., Washington, D. C.	
QA	Earl D. Smith		i
OB	Jay O. Achenbach	Wyndmoor Ave. Philadelphia Pa.	
QC	Ray B. Deitch	418 W. Main St., Mechanicsburg, Pa.	
QD	Albert Rapp	Wyndmoor Ave., Philadelphia, Pa. 418 W. Main St., Mechanicsburg, Pa. 4208 Penn St., Philadelphia, Pa. 18. Michigan Ave., Atlantic City, N. J. Aberdeen Apartments, Ardmore, Pa.	1
QE	Albert RappLloyd M. Gress	1 S. Michigan Ave., Atlantic City, N. J	
OF	Richard H. Hammond William H. Hermanutz	A Derdeen Apartments, Ardmore, Pa	1
QG.	William H. Hermanutz	121 Fifth St. Langdale Pa	
QI	Otto B. Scheider Theodore S. Porcher	7708 Navajo St., Philadelphia, Pa	
OJ	Ralph W. Parkinson	121 Fifth St., Lansdale, Pa. 121 Fifth St., Lansdale, Pa. 120 Fifth St., Philadelphia, Pa. 120 Fifth St., Philadelphia, Pa. 120 Lincoln Drive, Philadelphia, Pa. 120 Evergreen St., Woodlynne, N. J. 1220 Fine St., Philadelphia, Pa.	
QL QL	Ralph W. Parkinson Robert R. Henderson	7205 Lincoln Drive, Philadelphia, Pa	
QL	William Leeson	319 Evergreen St., Woodlynne, N. J	
QM	William H. Reid	4329 Pine St., Philadelphia. Pa	
QN	Wilfred P. Lukens Russell R. MacDonald	52. Spring Hill Ave., Conshonocken, Pa	
QO QP	Lames P. McClean	519 Evergreen St., Woodlynne, N. 54329 Pine St., Philadelphia, Pa. 527 Spring Hill Ave. Conshohocken, Pa. 30 Woodland St., Pitman, N. J. 55 Mine St. Flemington, N. J. 708 Roosevelt Boulevard, Philadelphia, Pa. 512 Phoed Ave. Collegenwood, Pa. 521 Phoed Ave. Collegenwood, Pa. 522 Phoed Ave. Collegenwood, Pa. 522 Phoed Ave. Collegenwood, Pa. 523 Phoed Ave. Collegenwood, Pa. 523 Phoed Ave. Collegenwood, Pa. 524 Phoed Philadelphia, Pa. 524 Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 524 Philadelphia, Pa. 524 Phoed Philadelphia, Pa. 525	
QQ	James P. McClary Ivanhoe C. Blouin	708 Roosevelt Roulevard Philadelphia Pa	
QR	Frank J. Shannon	221 Rhoads Ave., Collingswood, Pa.	
OS	Charles L. Price	612 Tenth St. NE., Washington, D. C	
QS QT	Charles L. Price	64 E. Second Ave., Parkesburg, Pa	
OU	Carl C. Lienau	1128 W. Silver St., Philadelphia, Pa	
QV.	W. Bradley Martin Linwood G. Lessig Theodore J. Geyer	1927 N. Twentieth St., Philadelphia, Pa	1
QW QX QY	Theodore I Gerrer	2008 E Silver St. Philadelphia Pa	1
O.V.	I Sidney Williams is	108 Roosevelt Bollevard, Philadelphia, Pa. 221 Rhoads Ave., Collingswood, Pa. 612 Tenth St. NE., Washington, D. C. 64 E. Second Ave., Parkesburg, Pa. 1128 W. Silver St., Philadelphia, Pa. 1927 N. Twentieth St., Philadelphia, Pa. 1927 N. Twentieth St., Philadelphia, Pa. 2008 E. Silver St., Philadelphia, Pa. 3801 Moss Side Ave., Richmond, Va. 2004) L St. NW., Washington, D. C. 3804 Chatham Road, Baltimore, Md.	
QZ.	J. Sidney Williams, jr Louis C. Schultz	26041 L St. NW., Washington, D. C.	1
RA	Arthur F. Shaffer	3×04 Chatham Road, Baltimore, Md	
RB	Arthur F. Shaffer.  James A. and Joseph M.  Nassau.	3:04 Chatham Road, Baltimore, Md. 1510 N. Gratz St., Philadelphia, Pa.	
RC	F. Hunter Neison	125 Winona Ave., Norwood, Pa., 7 Garfield Ave., Collingswood, N. J. 2 Baltimore St., Hyattsville, Md. 433 Avenham St., Roanoke, Va.	
RD	Lester W Oldenburg	2 Baltimore St. Hyattaville Md	
RF	William S. Creighton	433 Avenham St., Roanoke, Va.	
RG	Clifford Galbraith Lester W. Oldenburg. William S. Creighton Edwin C. Reynolds. Leland C. Quaintance.	503 River Road, Bethesda, Md	
RH	Leland C. Quaintance	1337 Columbia Road NW., Washington, D. C	
RI		337 Chester Ave., Moorestown, N. J.	
RJ	Frederick Cohen	503 River Road, Bethesda, Md. 1337 Columbia Road NW. Washington, D. C. 337 Chester Ave., Moorestown, N. J. 2324 W. Cumberland St., Philadelphia, Pa. 301 Trites Ave., Norwood, Pa.	1
RK	Richard C Pock	R. F. D. I. Herndon, Va.	
RL	Richard C. Peck	R. F. D. 1, Herndon, Va. 2527 Madison Ave., Baltimore, Md	1
RN	Calman J. Samoiski	1725 Third St. NW., Washington, D. C	
RO	Russell H Niedhank	146 Oley St., Reading, Pa Maryland and Arundel Aves., Hyattsville, Md	1
RP	Henry H. Lyon	Maryland and Arundel Aves., Hyattsville, Md	
RQ	Henry H. Lyon. William A. Cline. John F. McNeill. Ernest E. Wright.	5230 Locust St., Philadelphia, Pa. 1841 Fulton St., Harrisburg, Pa. 1704 W. Lanvale St., Baltimore, Md.	1
RR	John F. McNelll	1704 W. Lanvala St. Raltimore Md	
RS	Carl A. Rosengarten	3725 Fairmount Ave., Philadelphia, Pa.	1
RU	Bernard Morris	205 Kings Highway, Haddon Heights, N. J.	
RV		2822 Walbrook Ave., Baltimore, Md.,	
RW	Eugene L. Kraus	653 Spring St., Collingswood, N. J.	
RX	Alan E. Caine	171 South St., Hightstown, N. J.	
RY	Adolph Pemsel	1301 W. Lenigh Ave., Philadelphia, Pa	
BRZ	Alan E. Caine. Adolph Pemsel. Norman Homer William B. Belt.	Maruland Ave Hvattsville Md	
ISA ISB		1347 Randolph St. NW., Washington, D. C.	
SSC	William J. Rohn	201 Central St., Anglesea, N. J.	
SD	William J. Rohn. Charles H. Steiger. James M. Deering.	1704 W. Lanvale St., Baltimore, Md. 3725 Fairmount Ave., Philadelphia, Pa. 205 Kings Highway, Haddon Heights, N. J. 2822 Walbrook Ave., Baltimore, Md. 683 Spring St., Collingswood, N. J. 171 South St., Hightstown, N. J. 1301 W. Lehigh Ave., Philadelphia, Pa. 2815 N. Croskey St., Philadelphia, Pa. 2815 N. Croskey St., Philadelphia, Pa. 1347 Randolph St., NW., Washington, D. C. 201 Central St., Anglesea, N. J. 1938 Green St., Hardsburg, Pa. River Road, Belvidere, N. J. Lake and Bellona Aves., Govans, Baltimore, Md. 555 Hallfax St., Petersburg, Va.	
SE	James M. Deering	River Road, Belviders, N. J.	
SF	Iohn H Andrews	Lake and Bellona Aves., Govans, Baltimore, Md	
BSG BSH	Rosswell E. Decker	555 Hallfax St., Petersburg, Va. 5026 Hazel Ave., Philadelphia, Pa. 36 Codington Place, Somerville, N. J.	
	I WHITE THE TWENT TO THE THEFT IN	OULT ALGEL AVC., I HILDUTINIB, I B	111

Call signal.	Owner of station.	Location of station.	Power
			Wetts
<b>38</b> J 38K	Ambrose A. M. Andersen James E. Clarkson	735 Lincoln St., Reading, Pa	20 50
38L	Frank P. Gallo	72 Post St., May's Landing, N. J.	50
asm	Robert Adams, 3d	710 W. York St., Philadelphia, Pa	10
38N	Frank F. Gailo	Ninth and Fairview Sts., Camden, N. J	4
380	JOHN E. Marsteller	828 Kieffer St., Bethlehem, Pa	25
38P 38Q	Oliver W. Davidson Robert S. Hall	735 Lincoln St., Reading, Pa. 538 S. Patrick St., Alexandria, Va. 72 Post St., May's Landing, N. J. 710 W. York St., Philadelphia, Pa. Ninth and Fairview Sts., Camden, N. J. 528 Kieffer St., Bethlehem, Pa. 116 Evergreen Ave., Pitman, N. J. Windsor Mills Road and Forrest Ave., Woodlawn, Baltimore, Md. 220 Church Road, Armdore, Pa. 2924 Brighton St., Baltimore, Md. 6610 Tenth St., Philadelphia, Pa. 3729 M St., NW., Washington, D. C. 136 Bolssevain Ave., Norfolk, Va. 348 Oak St., Pottstown, Pa. 1467 Brighton, Bayard, Va. 421 W. Johnson St., Germantown, Pa. 1160 Princess Ave., Camden, N. J. 7050 Chew St., Mount Airy, Philadelphia, Pa. 1160 Princess Ave., Camden, N. J. 7050 Chew St., Mount Airy, Philadelphia, Pa. 1160 St., Fort Washington, Pa. 117 Brighton, Pa. 118 Boyce Ave., Ruxton, Md. 2042 Arch St., Philadelphia, Pa. 111 Third St., Pleasantville, N. J. Jamestown Boulevard, Norfolk, Va. Rio Vista, Va. 1637 Worrell St., Philadelphia, Pa.	25 10
38R	Wood D. Gerstell Frederick A. Kunmell, jr William L. Brown	220 Church Road, Armdore, Pa.	9
388	Prederick A. Kummell, jr	2924 Brighton St., Baltimore, Md	22
38T		6610 Tenth St., Philadelphia, Pa	10
38U 38V	Arthur B. Chism	1406 Delegald Place Washington, D. C.	4
38W	Arthur B. Moore	703 Rojecevaja Ave. Norfolk Ve.	1 :
38 X	Leonard G. Gottshalk	348 Oak St. Pottstown Pa	54
38Y 38Z	Evart M. Wolfe	Harford and Sixth Sts., Milford, Pa	, i
38Z	Henry E. Sandbridge	Ashby Station, Bayard, Va	26
3TA	Arthur H. Ross	421 W. Johnson St., Germantown, Pa	4
TB	Decree F. Yerkes	1100 Princess Ave., Camden, N. J.	ے ا
TC TD	Arthur B. Gibbs. Arthur B. Moore. Leonard G. Gottshalk. Evart M. Wolfe. Henry E. Sandbridge Arthur H. Ross. George F. Yerkes. Raymond B. Gamble William E. Wenstrom Harold L. Harvey	Madison St. Fort Washington Da	5
TE	Harold L. Harvey	2935 St. Paul St. Reltimore Md	
STF		Boyce Ave., Ruxton, Md	2
3TG	Colston E. Dyer	2042 Arch St., Philadelphia, Pa.	3
3ТН	Frank R. Shaw	11 Third St., Pleasantville, N. J	5
3TI	Ellis I. Smith	Jamestown Boulevard, Norfolk, Va	
STJ STE	Orris M. Selph	1627 Wormall Ct. Dhiladalahia Da	3
TK TL	Edward Ferguson. Kenneth A. Durst Robert M. Hoopes	71 Church St. Rridenton N I	i
3TM	Robert M. Hoopes	Ambler, Pa.	ĥ
TO		Pikesville, Md.	5
то	James D. Newton	718 Sixty-third St., Philadelphia, Pa	2
TP	Charles W. Bowman	1028 Walnut St., Allentown, Pa.	
TO TR	William P. Johnson	2743 S. Handolph St., Philadelphia, Pa	5
TS	Nobert Barton James D. Newton Charles W. Bowman William P. Johnson George O. Eller James C. Meighan Francis W. Adelberger S. Proctor Brady, jr. Edward J. Gallagher, 3d Richard McCullough Arthur G. Dorsey.	917 Dowey Ave Northematon Pa	5
ŤŤ	Francis W. Adelberger	218 W. Wayne Ave., Wayne Pa	2
TU	8. Proctor Brady, jr	Brooklandville, Md.	5
3TV	Edward J. Gallagher, 3d	344 W. Court St., Doylestown, Pa	5
TW	Richard McCullough	Woodrow Ave., Berlin, N. J.	9
TX	Arthur G. Dorsey Edward L. and Haden Sam-	Jamestown Boulevard, Norfolk, Va. Rio Vista, Philadelphia, Pa. Ricsville, Md. Rio Sixty-third St., Philadelphia, Pa. Rio See Randolph St., Philadelphia, Pa. Rio Beaumont St. St., Washington, D. C. Rio Dowey Ave. Northampton, Pa. Rio Wayne Ave., Wayne, Pa. Rio Beaumont Ave., Baltimore, Md. Rio School Lane, Ardmore, Pa. Rio School Lane, Ardmore, Pa. Rio	•
8TZ	George S. Abdill	125 E. Union St., Burlington, N. J	1
3UA	Roy W. Gelger	Orwigsburg, Pa	1 2
BUB	William P. Small	127 Singer Ave. Paltimore Md	3
UD	David C. Roges in	147 Pelham Road Philadelphia Pa	ì
UE	Isaac L. Battin	13 W. Upsal St., Philadelphia, Pa.	1
3UF	Edward Foehl	6 Lee Ave., Willow Grove, Pa	1 :
3UG	Willis R. Lansford	3607 Thirteenth St. NW., Washington, D. C	
3UH 3UI	Commell I Criffith	rorty-ninth and Merion Ave., Philadelphia, Pa	1 3
3UJ	David W. Rubides	85 Hanover Road, Mountain Lakes N. J	١ ١
ŭK	Paul Todd	Lincoln Highway, New Brunswick, N. J.	:
JUL.	James D. Cook	1628 Catherine St., Philadelphia, Pa	
UM	Lorenz Connelly	1728 N. Bond St., Baltimore, Md.	Ι.
BUN BUO	Wesley Wilson	2233 Sherwood Ave., Baltimore, Md	
SU P	Charles D. Meginnis	430 F Thompson St. Philadelphia Pa	
UQ.	Merritt H. Lawsha	730 Boudingt St., Trenton N. J.	
UR	William Johnson, ir.	1145 Asbury Ave., Ocean City, N. J.	1
3US	Howard Osborn	340 Peach St., Vineland, N. J.	1 3
BUT	Henry F. Rollmann	4503 Atlantic Ave., Atlantic City, N. J.	. 1
BUU.	William H. Old	1130 Westover Ave., Norfolk, Va	1
BUV BUW	Philip B Weeks	204 Heddon Ave. Camder N I	i
XIIX	John C. Fink	Vester St., Sinking Spring, Pa	1 1
3UY	J. Alton Joel	2004 W. Grace St., Richmond, Va.	.]
3UZ 3VA	William H. Hulse	1152 Hull St., Baltimore, Md	
8VA	Roy W. Geiger	1627 N. Bonvier St., Philadelphia, Pa	·i
BVB	Leon Lewis	Siz Green St., Reading, Pa.	·i
3VC 3VD	Albert Goldbach	1642 Rentalon St. Restimore Md	1
	GOIGIDACH	ANTE ATTENDED DES ABINEDIO MIL	1
3VE	Samuei S. Kale	Franklin Ave., Beverly, N. J.	-1

## THERD DISTRICT—Continued.

### Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power
	1		Watts.
3VG	John O. Sweisford	115 Walnut St., Pottstown, Pa	50
3VH	Harold J. Preble	Pig Point Ordnance Depot, Pig Point, Va	18
3VI	William C. Marsh, ir.	302 Davis Road, Llanerch, Pa	27
3VJ	Howard P. Laessle	41 Central Ave., Moorestown, N. J.	50
3VK	James H. Tregenza	Thomas St., Wharton, N. J	5
3VL	J. Boyd King	1237 Hollins St., Baltimore, Md	10
3VM	Clifford S. Mauger	109 S. Tenth St., Reading, Pa	50
3VN	Nathan A. Perry	17 S. Oakland St., Ventnor City, N. J. 22 S. Boulevard St., Richmond, Va.	45
3VO	Horace H. Crow.	22 S. Boulevard St., Richmond, Va.	7
3VP	Robert H. Rose	Lanham, Md	20
3VQ	Frank Oriando	1948 S. Eleventh St., Philadelphia, Pa	1
3VR	Howell M. Grover	340 W. Second St., Media, Pa	4
3V8	Thomas F. McNulty	1405 N. Caroline St., Baltimore, Md. 1321 Taylor St. NW., Washington, D. C.	50
3VT	Lucien S. Whitney	1321 Taylor St. NW., Washington, D. C.	20
3VU	Joseph H. Schmidt	1315 Harvard St. NW., Washington, D. C	1
3VV	Thomas J. P. Beam	5115 Warren St., Philadelphia, Pa	31
SVW	Herbert C. Brooks	1661 Brill St., Frankford, Pa	10
3VX	Horace T. Van Sciver	Corner Spruce St. and Railroad Ave., Beverly, N. J	12
3VY	Frank Yacoveili	Landisville, N. J.	1
3VZ	Clarence D. Van Fleet	207 E. High St., Somerville, N. J.	
3WA	Donald R. Shinn	437 Locust Ave., Burlington, N. J	500
3WB	Raymond E. Grosser	153 Logan St., Audubon, N. J.	10
3WC	Armand Mayer	1652 Mentor St., Philadelphia, Pa.	7.
3WD	Adrain C. Kammeraad	2511 Jessup St., Philadelphia, Pa	50
3WE	Jack Sidewater	1513 Point Breeze Ave., Philadelphia, Pa	50
3WF	Charles A. Miller	405 N. Curley St., Baltimore, Md.,	50
3WG	Thomas F. Cope	2518 W. Huntingdon St., Philadelphia, Pa	50
3WH	Charles J. Ireland	508 Pine St., Millville, N. J.	3
awi	Howard 8. Frazier	5714 Hazel Ave., Philadelphia, Pa	4
3WJ	Leroy H. Ryan	1018 W. Eighth St., Wilmington, Del	25
3WK	Sidney L. M. Taylor	17 E. Winona Ave., Norwood, Pa.	50
3WL	Edward H. Bryant, jr	16 Llandaff Road, Llanerch, Pa	3
3WM	William N. Feaster	E. Center Ave., Newtown, Pa	20
3WN	Carl Hendrickson	237 LeCato Ave., Audubon, N. J	5
3WO	Harry V. Helfrich	3029 St. Paul St., Baltimore, Md	50
3WP	James A. Eyster	5439 Hadfield St., Philadelphia, Pa	
3WQ	Walter D. Disney	5306 Ethelbert Ave., Baltimore, Md. 3480 Edgemont St., Philadelphia, Pa.	
3WR	Frank Seemuller	3480 Edgemont St., Philadelphia, Pa	2
3WS	Gilbert C. Palphreyman	610 Highland Ave., Palmyra, N. J.	25
3WT	Howard E. Hoeffner	711 Washington St., Palmyra, N. J	2
3WU	Maurice W. Downes	615 Morris St. N.E., Washington, D. C.	
3WV	Harry J. Connor	2043 Morris St., Philadelphia, Pa	25
3WW	Harry N. Hamilton	4427 Sansom St., Philadelphia, Pa	50
3WX	Herbert K. Taylor, jr	Cedar Road, Ogontz, Pa.	
3WY	Henry B. Jordan, jr	180 Back River Road, Hampton, Va	150
3WZ	James E. Egleson	12 Felton St., Ridley Park, Pa	50

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Call signal.  Owner of station.  SBNQ  Arthur, John H 3BK Arthur, Lawrence J. 3CBF  Asbury, Charles T 3ADT  Ashe, R. J 3LA  Ashton, Leon W 3HN  Andrews, Burder, Schward C 3CL  Andrews, Edward C 3CL  Andrews, Island.  Armstrong, Warren G.  3BNQ  Arthur, John H 3CBF  Ashtur, Lawrence J 3ADT  Ashe, R. J 3LA  Ashton, Leon W 3HN  Arthur, Lawrence J 3LA  Ashton, Leon W 3HN  Andrews, Edward C 3CL  Andrews, Edward C 3CL  Andrews, Edward C 3CL  Andrews, Robert W 3BFU  Axelson, Everett 3BRO  Backert, Edward S 3BOQ  Backert, Edward C 3BQZ  Bablert, Jacob J 3AME  Backert, Edward C 3AQL  Bablert, Leoward C 3AQL  Bablert, Arthury W 3CEK						
Acton, E. Raymond         3ABR         Amsden, Frank P. Jr.         3BCE         Arthur, Jöhn H.         3BKK           Acton, E. Raymond         3ABR         Ancora, Frederick B.         3GX         Arthur, Lawrence J.         3CBF           Adams, Robert, 3d.         38M         Anderson, Arll.         3BDH         Asbury, Charles T.         3ADT           Addison, Charles P.         3ATM         Anderson, Carl H.         3KJ         Ashton, Leon W.         3HN           Adelberger, Francis W.         Anderwo, B. Lucas.         3BDQ         Antorev, B. Lucas.         3BDQ         Atlee, Franklin.         3FA           Akerblem, Lloyd.         3AGS         Andrews, John H.         3SF         Andrew, B. Lucas.         3BDQ         Austin, George W.         3CZ           Albert, Alphaeus H.         3ABF         Andrews, Robert W.         3BKU         Asclson, Everett.         3BQZ           Albert, Orlon G.         3BJI         Appel, Carl W.         3AOS         Baden, Slegfreid C.         3AQI	Owner of station.		Owner of station.		Owner of station.	
Albright, Roy         3AFA         W.         3FP         Baker, Clifford C.         3BNH           Allen, Arthur H.         3KR         Do.         3BSK         Baker, Fred T.         3BLX           Allen, Charles R.         3NN         Archer, John A.         3DO         Baker, Fred T.         3BLX           Allen, Harvey S.         3MT         Do.         3ABX         Baker, Irvin R.         3KV           Allen, Howard B., Jr.         3BJM         Archey, Harry L., Jr.         3ABX         Baker, William N.         3ABB           Alrich, Herbert.         3BSY         Armstrong, Addison.         3AWV         Bakley, Frank W.         3AS	Acton, E. Raymond Acton, E. Raymond Adams, Howard, Jr. Adams, Robert, 3d. Addis, Clarence A. Addison, Charles P. Adelberger, Francis W. Albert, Alphaeus H. Albert, Edward H. Albert, Edward H. Albert, Edward H. Albert, Arthur W. Albright, Arthur H. Allen, Charles R. Allen, Harvey S. Allen, Howard B., jr.	3QB 3ABR 3BBC 3SM 3BLW 3ATM 3TT 3AGS 3ABF 3CFS 3BJI 3CEK 3AFA 3CFS 3BJI 3CFS 3AFA 3AFA 3AFA 3AFA 3BJM	Amsden, Frank P., jr. Ancona, Frederick B. Andersen, Ambrose A. Anderson, Arll. Anderson, Carl H. Anderson, William T. Andrews, B. Lucas. Andrews, Edward C. Andrews, Fobert W. Anspach, Willard L. Appel, Carl W. Applegate, Franklin W. Do. Archer, John A. Do. Archey, Harry L., jr.	3BCE 30X 38J 3BDH 3AKX 3KJ 3BDQ 3CL 3SF 3BDQ 3AOS 3F 3BD 3AOS 3F 3BD 3AOS	Arthur, John H Arthur, Lawrence J. Asbury, Charles T Ashe, R. J. Ashton, Leon W. Atlee, Franklin Atmore, William B. Austin, George W Axelson, Everett. Bachman, Charles J. Backert, Edward. Baden, Slegfreid C Baker, Jacob J Baker, Jacob J Baker, Harry W. Baker, Harry W. Baker, Harry W. Baker, William N.	3B K K 3CBF 3CBF 3LA 3HN 3FA 3BJP 3CZ 3BRO 3BQZ 3KQ 3AQL 3AME 3BNH 3BLX 3CBJ 3KV 3ABB

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Cali signal.
Baldwin, Stanley Baldwin, Walter L Ballantine, James S Ballon, Louis W Banker, Russell E Banta, Edwin S Barber, E. Humes Barclay Charles A	30U	Blamey, Kenneth L Blanford, Irving I Blankenship, Elliott	3BKL	Brodman, Julius Brokaw, Horace R Brooks, Ernest	3BFR
Baldwin, Walter L	3AHS	Blanford, Irving I	3EZ	Brokaw, Horace R	3ACC 3ASY
Ballon, Louis W	3BVC	E	UHAS	Do	3BHH
Banker, Russell E	3BHV	Blasweck, Frank J.,			2VW
Banta, Edwin S	3BCC	Rigger Robert A	3CHS 3CEZ	Brooks, Norman M Brown, Arthur B. Brown, Christian F	3BGP 3MK
Barclay, Charles A	3ABA	Bleile, Robert J	3CBD	Brown, Christian F	3CDB
Barker, George B	3BTA	Blazer, Robert A Bleile, Robert J. Bleuel, Charles A Blind, John V.	3BDK 3ABO	Brown, H. Wilbur, jr.	3BIH
Barker, George R	3BPI 3BDB	Blitch, James D	3CCB	Brown, H. Wilbur, jr. Brown, Harry E Brown, Harry W	3AVQ
Barber, E. Humes. Barclay, Charles A. Barker, George B. Barker, George R. Barlow, Frederick. Barnard, James S. Barnard, Marshall H. Barnes, Gared C. Barnes John L.	3KH	Blitch, James D Blome, William J Bloom, Brace. Bloomenthal, Abra-	3DW	Brown, Herbert Brown, Horace B Brown, James A Brown, Van der Veer. Brown, William L	3COU
Barnard, Marshall H	3DG	Bloom, Brace	3ASR	Brown, Horace B	3NA
Barnes, John L	3ABW	ham	3BRK	Brown, James A Brown, Van der Veer.	BABD
Barness, John L	8BGI	Bloomenthal, James	SANV	Brown, William L	38T
Barnhart, Lawrence	3GM	ham Bloomenthal, James. Blouin, Ivanhoe C. Bobb, Lloyd.	3QQ 8CFA		
Barrington, Roger W. Barron, John H., Jr. Barth, Henry E. Barth, Walter H. Barton, Robert Bastord, Robert Bast, Stanton L. Bataman Ernest R.	3KW	Boehm Maximillian		Brubaker, John W Bry, Russell W	3BTI
Barron, John H., jr	3ASV	Boericke, Edmund R.	3GE	Bryant, Edward H., jr Bryant, Herbert P Bucher, Ralph P Buckman, Williamson	3WL
Barth, Henry E	SANT		SABZ SUD	Bryant, Herbert P	3BHO
Barton, Robert	3TN	Bokser, Lewis	3BDN	Buckman, Williamson	30H
Basford, Robert	3CF	Bolton, Donald A	3AMG 3BEK	Buein, Louis it	SABI
Bateman, Ernest R	SAPT	Bonner, Francis S	3PA	Buffington, Edward P.	3ACT 3CBS
Bates, Clifford	3BMY	Boorse, J. Wilbur	3BPZ	Bullock, John, ir	3BHD
Basts, Stanton L. Bateman, Ernest R. Bates, Clifford Bates, John G., Jr Batte, Robert B. Do. Battin, Isaac L. Bayless, James W. Beacham, Robert J., Jr. Beal, Seneca W.	3CAP	Boggs, David C., Jr. Bokser, Lewis. Bolton, Donald A. Bond, Conrad F. Bonner, Francis S. Boorse, J. Wilbur. Booth, Benjamin F. Booz, Walter N. Borden, Edward W.	3CFQ 3JZ	Bugbee, James B.  Bullock, John, Jr.  Bunn, John A., Jr.  Burg, Edwin W.	3EU
Do	3CGY	Borden, Edward W	3ALX	Burg, Edwin W Burgard, Richard	3BGJ 3BGH
Battin, Isaac L	3UE	Borden, Edward W Borden, Thomas G Bortner, Norman S	3BFA	Burleson, Raymond.	3BCW
Baxter, Frank C	3ID	Bortner, Norman 8	3AVF 3BNN	Burleson, Raymond Burn, James W	3ADP
Beacham, Robert J., ir.	3IK	Bossieux, Eugene Bostick, John	3ACI	Burnside, Edward M . Burrell, Edward S	3AUB 3ADB
Beal, Seneca W	3AMP	Boucher, Emile K Boulden, William N	SAJD	Burroughs, Edmund	SADD
Beale, Horace A., Jr	301 3VV	Boulden, William N	3APS 3LD	w	BAIU
Bayless, James W Beacham, Robert J., Jr. Beal, Seneca W Beals, Horace A., Jr. Beale, Horace A., Jr. Bealer, Horace A., Jr. Beeler, Edward Beemer, John W Beeson, Harry S Bekis, Andrew Bekis, Andrew Beling, George N Bell, John Bell, John Belt, William B Belton, Joha P Bemis, Earl L Bennett, Hillam B Bennett, Hillam B Bennett, Hillam B Bennett, Hillam B Benzing, Charles G Bergar, Carl O Berger, Ferdinand A Berger, Carl O Berger, Ferdinand A Bernert, Joseph Bernard, William Bernstein, Abe R Berry, George M Berty, George M Bertolat Benjamin.	SAEQ	Bowden, James M Bowen, Alton R	3BMB	Burst, A. LaMont Burt, Claudius P Do.	BAE
Beemer, John W	3BBM	Bowers, Albert	3BII 3BBN	Do	3BMG
Beeson, Harry S	3CEH	Bowker, Watson T	8AIW	Busch, Leonard Butler, George Buttfield, William G Byler, Albert L	3AHH
Beling, George N	3K8		3TP	Buttfield, William G.	3AAG 3NH
Bell, John	3AAH	Bowman, DeWitt, ir Boy Scouts of America.	3BSQ	Byler, Albert L	3ATY
Belton, John P	3ACK	Boy Scouts of America.		Byrne, Albert J	3RX
Bemis, Earl L	3CH	Troop 8. Boy Scouts of America,	3CAA	Byrne, Albert J Caine, Alan E Calhoun, Forrest	3BBW
Bennett, Hiram B	SAO	Troop 0	XFY	Californ, Frank r	PDAT
Bents, John P	3AAK	Boyer, James. Boyer, Roswell R. Braddock, Edward Bradley, Fred T. Brady, S. Proctor, jr. Braidwood, Thomas	SCGM	Call, Jarvis R	3AHV 3JI
Benzing, Charles C	3F8	Boyer, Roswell R	3ALH 3BAY	Camden County Coun-	
Berestord, Rees H	3BCQ	Bradley, Fred T	3BHL	Camp Roosevelt, B. S.	3BSA
Berger, Ferdinand A	3BKE	Brady, S. Proctor, jr	3TU	A	3AQD
Bergey, Milton C	31M		8BA	Campbell Harry D	RATE
Bernhard, William	3BI	Brambie, Albert D.,		Campbell, James S Campbell, Perey H Carberry, Joseph F Carey, Angus Carkhuff, Howard L	3CJ 3BHI
Bernstein, Abe R	3HF	Branhamm, William	3AVV	Carberry, Joseph F	3BWH
Berry, George M Bertolet, Benjamin,	3GL	A	3BNC	Carey, Angus	3BCS
24	2BIH	Brandt, Mulford M	3BEA	Carkhuff, Howard L	3AHME 3CES
Bertolet, Benneville 8.	3ARA	Brantly, Eugene C Braue, Richard H	3BUT 3BRM	Carmichael, Hilton T Carmosin, Berthold Carney, Stanley A Carns, William Leon-	300
Best, Riddick H Betts, William T., jr	3AOJ 3BRZ	Brauer, Emile J	3AKP	Carney, Stanley A	3APH
Bewley, Lylburn	3CCR	Brauer, Emile J Braun, Albert H	3JA	Carns, William Leon-	3AHZ
Bialy, Norman A	SAGR	Do	3ASF 3BFB	Carr. Raymond J	3BMN
Bewley, Lylburn Bialy, Norman A Biben, Benjamin F Bickell, Fred	3ADF	Braun, Perry M Bream, Charles E	3BKG	ard and George W Carr, Raymond J Carrington, Roland	3CY
Biberman, Jesse Bigelow, Allen C Bigler, Stanley C Bilotta, Anthony S	3AHR	Breeden, Pownatan,	2410	Carskadon, Charles A. Carson, George L	3BRV 3ARS
Bigelow, Allen C	3CB	3.4	3AJG 3LJ	Casmay, John J	3AI
Bilotta, Anthony S	3LM	Breisch, Arthur F Breitenbach, Derek S. Breitinger, Herbert P. Brenner, Kenneth	3CER		I SAVX
Binderwald, Eric L	3BAK	Breitinger, Herbert P.	3JR 3AGL	Cassady, Park H Carthright, Charles R.	SAQR SARB
Birdsong, Wilton H	3A PE			Caulton, Cyrus O	3CGN
Bishop, Elmer	3BJG	Brenner, Samuel M	3AW	Caulton, Cyrus O Causey, Leighton E Central Electric &	3UV
Bishop, Oliver	3BBR	Bricker, George K	3BDG	Lock Co	3A NW
Black D Arnold	3ARG	Brill, Harry	3BAD	Chait, Harold Chamberlin, Alan C	SAEH
Bilottá, Anthony S. Binderwald, Eric L. Birdsong, Wilton H. Bisciotti, Bernard J. Bishop, Elmer. Bishop, Oliver. Bixby, Harold O. Black, D. Arnold. Black, William S.	3BRG	Brenner, Samuel M Bricker, George K Briggs, C. A Brill, Harry Brink, David E	3CEW	Chamberlin, Alan C	3BWP

		<del></del>			
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Chambers, Gordon H	3ASG	Crooks, William B	звти	Dolan, Peter	3CR
Chappia, James M Chappia, James M Check, Gustav A Cheeseman, Marcus L. Chism, Arthur B Church, W. Randolph,	3BMV	Crooks, William R Cross, Alvin W	3CEV	Dolan, Peter Donahue, John C	3AGV
Chapple, James M	3NY 3FV	Crouse, Charles	3UB 3ABP	Donal, John S., jr. Donaldson, Frederick	318
Cheseman Marcus I.	3AQS	Crow Horace H	3VO	W W Trederick	3BCL
Chism, Arthur B	380	Crowder, N. Wright	3MF	W Donehower, William Donoho, Stanley I Donohue, John	3AEP
Church, W. Randolph,	0037	Crowley, J. Emerson	3BJF	Donoho, Stanley I	3AJA
O	2474	Cross, Alvin W Crouse, Charles W Crouse, Charles W Crow, Horace H Crowder, N. Wright. Crowley, J. Emerson. Crowther, Robert L. Crozier, J. Warren, Dr Cubberley, Lawrence Culbert, Denny C Cunin, Harry Curry, James J. Curtls, Roger W., and Howard J. Dalton, Patrick J Daly, Harvey A Danleis, George A.	3GU 3CHF	Donoho, Stanley I. Donohue, John. Dorsey, Arthur G. Dorsey, Joseph R. Doughton, John V. Dow, James N. Dowell, Charles O. Downey, Maurice W. Downey, Ralph L., and Leroy Mickey. Doyle, James	3AGK 3TX
Clammer, Edward S	3BDI	Cubberley, Lawrence .	3BFF	Dorsey, Ernest E	3ARC
Clark, Jackson	3BRG	Culbert, Denny C	3AIR	Dorsey, Joseph R	3G G
Clark, John J	3ASZ	Curry James I	3BDE 3AAF	Doughton, John V	3LV 3ADM
Clark, Wilbur S	3HZ	Curtis, Roger W., and	JAA.	Dowell, Charles O	3ATS
Clark, William H	3BNV	Howard J	3ARN	Downes, Maurice W	3WU
Clark, William T	3A EV	Daly Harvey A	3EE 3CI	and Leroy Mickey	3AWS
Clarkson, James E	3SK	Daniels, George A	3CCL	Doyle, James	3BK8
Claus, Arthur E., jr	3BTQ	Danielson, John J	3ARL	Draighach Classon	
Clay, Murray G	3CDF	Danley, Joseph	3BWQ 3BLR	and Blair	3BAQ 3BBP
Clayton, Enas B	3AUC	Dannerth, Carl A	3LH	and Blair Driscoll, Henry W., jr. Drolet, Joseph G.	3BPU
Clemmer, Elwood L	3BIR	Daniels, George A.  Daniels, George A.  Danielson, John J.  Danley, Joseph.  Dannesth, Carl A.  Darcey, Merrill W.  Darlington, Eugene S.  Darne Enva W.	3BJZ	Driscoil, Henry W., Jr. Drolet, Joseph G. Dryden, George G. Dubois, Lloyd. Duchossois, Victor. Duddy, John H. Dudley, Charles B. Duember, Evans. Duffy, William J. Dugan, Edward F. Dunbar, Harry J. DuPont, Ernest, Jr. Durham, Edmund B. Durham, Edmund B. Durst, Kenneth A. Durst, William H. K. Duvall, Edward B. Dyer, Coiston E. Dyer, E. C., J. Doyle, and G. Berry. Eaches, Albert R. Eaton, George W. Eaton, Robert D. Eberly, Jacob A., Jr. Eckels, Ament E.	3IC
Clica Percy G	3RGV	Darlington, Eligene S.	3AIJ 3BWT	Dubois, Lloyd	3ANN
Cline, William A	3RQ	D'Ascenzo, Nicola G.	3BPX	Duddy, John H	3ALI
Clinton, Major, J. H	3BKA	Davidson, Oliver W	3SP_	Dudley, Charles B	3G O
Clunn, Carl	3BTV	Davis, Allan C	3ANF 3ASN	Duember, Evans	3BDF
Codman John k	30C	Davis, James B., ir.	3ARO	Dury, William J	3ALZ
Coffin, Harold L	3CAM	Davis, John A., jr	3AQQ	Dunaja, Rostislav	SADY
Cohee, Curtis	3AJK	Davis, William H	3FE 3AFD	Dunbar, Harry J	3BQ
Do.	SAPZ	Deacon, Horace P., ir.	8BOX	Durham, Edmund B.	38I
Cohn, Edward D	3LB	Darlington, Eugene S. Darne, Eppa W. D'Ascenzo, Nicola G. Davidson, Oliver W. Davis, Allan C. Davis, Sarl R. Davis, John A., Jr. Davis, John A., Jr. Davis, William H. Day, William E. Deacon, Horace P., Jr. DeBalbian, Lawrence		Durham, Russell	3LO
Cohm Voomand S	3A UJ	DeCestro Louis	3BEX 3AIL	Durst, Kenneth A	3TL
Do	3BES	Decker, Rosswell E	38G	Duvall, Edward B	3EM
Cole, Jesse J	3AY	Deering, James M	35E	Dyer, Colston E	3TF
Colman, Edwin I	3AKG	Deering, James M. DeFonso, John. Deitch, Ray B. Delbert, Simon, jr. Dell, Richard. Delmotte, Richard W. DeLong, William G. Delp, John E., jr. DeLuck, Peter A.	3BOW	and G. Berry	321
Conard. Henry 8	3BQP	Delbert, Simon, jr	3QC 3GJ	Eaches, Albert R	3BOI
Condon, Morris G	3ACL	Dell, Richard	BETR	Eaton, George W	3DC
Congres Anthony W	3RDY	Delmotte, Richard W.	3AOD 3AQN	Eleriy Jacob A ir	3CCW
Connelly, Lorenz	3UM	Delp, John E., jr	3FD	Eckels, August E	3BQH
Connor, Harry J	3WV	DeLuck, Peter A Demaray, Arthur P.,	3BLV	Eckert, Edward J	3GK
Conover, Kenneth	3RRE	jr	3BKD	Eddy Jesse L. 2d	SEQ.G
Convery, Frank W	3CFJ	Dennis, Asher E Dennis, Russell A	3BNT 3CLA	Eggert, Russell	3BRW
Cook, George L	3BJQ	Dennis, Russell A	3CIA 3ER	Egleson, James E	3WZ
Cooks Gerald W	3GZ	Denton, Earl T	3CDA	Eisenbrown Paul D	SIW
Clamer, Edward S. Clark, Jackson Clark, John J. Clark, Russell. Clark, Wilbur S. Clark, Wilbur S. Clark, William H. Clark, William H. Clark, William H. Clark, William H. Clark, Allen S. Clarkson, James E. Claus, Arthur E., jr. Clay, Murray G. Clayton, Ellas B. Clayton, Terah A. Clemmer, Elwood L. Clendaniel, Milton. Clice, Percy G. Cline, William A. Clemmer, Elwood L. Clendaniel, Milton. Clice, Percy G. Cline, William A. Clinton, Major, J. H. Clunn, Carl. Cocklin, Foster W. Codman, John E. Cohen, Frederick. Do. Cohen, Frederick. Do. Cohn, Leonard S. Do. Cole, Jesse J. Coleman, Charles H. Conard, Henry S. Condon, Morris G. Connerton, Frank A., jr. Conger, Anthony W. Connelly, Lorenz. Connor, Harry J. Connorer, Kenneth. Conover, William D. Convery, Frank W. Cook, George L. Cook, James D. Cooke, Gerald W. Cooper, David L. Cooper, James D. Corson, Harold. Corson, Watson M. Cott, Roscoe W. Cotton, James W. Coulston Charles W.	3ATB	Densten, E. Craig.  Densten, E. Craig.  Denton, Earl T.  DePue, William W.  Derby, Horace O.  Dern, Frank F., jr.  Detwiller, Donald J.  Deutschman Borch	3AWY 3ADJ	Eaton, Robert D. Eberly, Jacob A., jr. Eckels, August E. Eckert, Edward J. Eckert, George H. Eddy, Jesse L., 2d. Eggert, Russell. Egleson, James E. Eisie, Edward, jr. Eisenbrown, Paul D. Eisenhard, Harry A. Eisenmann, Arthur S. Elfman, Bernard L. Elicker, Lewis E., jr.	8AQK
Cooper, James P	3CCE	Derby, Horace O	3ADJ 3BAS	Eisenmann, Arthur 8.	3JP
Copple Frank B	3BDW	Detwiller, Donald J	3BSB	Elfman, Bernard L. Elicker, Lewis E., jr. Ellicott, Coorge O. Ellicott, Richard G. Elmer, Robert W. Elvanian, Albert. Emmer, Joseph E. England, Thomas A. English, Howard G. Engnoth, Milton H. Enslin, Louis R.	SADR
Corbin, Joseph B	3MG	Deutschman, Borah Dickel, John B	3ABG	Eller, George O	3TR
Cornelius, George J	3BCM			Elliott, Alfred L	3BHR
Corson Watson M	3BF1	Dickerson, Robert Dickey, Paul M Dickson, Ballard W Diechmann, George L. Dietz, Fred and Harry Dillon, Thomas P.	3AUG	Elmar, Robert W	SAGE
Cost, Roscoe W	3BVH	Dickson, Ballard W	3NS	Elvanian, Albert	SALT
Cotton, James W Coulston, Charles W Covington, Lewis K.,	3AGY	Diechmann, George L.	3HG	Emmer, Joseph E	8AAC
Courseon, Charles II		Dillon. Thomas P.	3BX 3ACG	England, Thomas A	3AMW
ir	3MI	Dilworth, Erwin E	3APQ	Engnoth, Milton H	3G8
Cowan, H. Boyd	3CBT	Dillon, Thomas P Dilworth, Erwin E Dimeo, Gaetano A Dionne, Elwood J	3BLS	Enslin, Louis R Entrekin, Leroy J Episcopal Academy, The	3BIN
Cox. Ralph O	3CHO	Dirickson, Cyrus L	3ARQ 3BSV	Episcopal Academy	3AVI
Cox, Thornton N	3AKS	Dirickson, Cyrus L Disney, Walter D Ditman, Paul L	3WQ	The	3CGA
Craig, F. Garwood	3AFT			Eppinger, John H	3BTO
Cramer, Alfred 3d	3NI	Ditzenberger, L Diulio, Benjamin	3ASL 3AHX	Erickson, Viola	3BW U
Cramer, Willard B	3PY	Dobbs, Glenn H	3PN	Eubank, Robert N	3CEB
Creighton, Robert R	3BMC	Doehne, George V.,	24.037	Evans, Clifford S	3AMO
Covington, Lewis K., jr Cowan, H. Boyd. Cowall, Albert E. Cox, Ralph O. Cox, Thornton N. Craig, F. Garwood. Craig, Palmer M. Cramer, Alired, 3d. Cramer, Williard B. Creighton, Robert R. Creighton, William S. Crisman, Robert. Croll, Edward.	3AWE	Dittlio, Benjamin.  Dittlio, Benjamin.  Dobbs, Glenn H.  Doehne, George V.,  and Robert.  Doerwechter, John A.  Dohner, J. Paul.	3BEG	Eppinger, John H. Erb, G. Donaldson Ertekson, Viola. Eubank, Robert N. Evans, Clifford S. Evans, Courtney Evans, John, Jr. Evans, Ledle R.	3AOG
Croll, Edward,	3A RW	Dohner, J. Paul	3CEN	Evans, Leslie R	3ACQ

Cans.   Cans.   Cans.   Cans.   Cans.   Cans.   Compared station.   Cans.			11 To 12 To		<del></del>	
Fager, Valentine H., jr. Sagy Frazier, Roward S. 3APP Gibson, Sherrill. 3BO'B Fager, Valentine H., jr. Sarbank, Milton H 3HP Frazier, Ralph E 3MJ Gibson, Sherrill. 3BO'B Fairbanks, Charles R. 3APC Frederick, Rossell W. 3CD8 Fredericks, George E. 3BDL Gilbert, Conrad M. 3BG Gilbert, Walter E 3AMJ Gilbert, Walter E 3AMJ Gilbert, Walter E 3AMJ Gilbert, Walter E 3AMJ Gillen, John J. 3AMD Gillen, John J	Owner of station.		Owner of station.		Owner of station.	
Fager, Valentine H., jr. Sagy Frazier, Roward S. 3APP Gibson, Sherrill. 3BO'B Fager, Valentine H., jr. Sarbank, Milton H 3HP Frazier, Ralph E 3MJ Gibson, Sherrill. 3BO'B Fairbanks, Charles R. 3APC Frederick, Rossell W. 3CD8 Fredericks, George E. 3BDL Gilbert, Conrad M. 3BG Gilbert, Walter E 3AMJ Gilbert, Walter E 3AMJ Gilbert, Walter E 3AMJ Gilbert, Walter E 3AMJ Gillen, John J. 3AMD Gillen, John J	Evans, Norman R	3BFY	Fraim, Samuel E., jr		Geyer, Theodore J	3QX
Fager, Valentine H., jr. Sary Valentine H., j	Evans, Walter V	3FQ	Frank, George	BAMZ	Gibb, Thomas F	SBUL
Falconer, Norwood B   3CO	Fach. Raymond	3EQ	Frazier, Howard S	3WI	Gibson, Howard J	3BOB
Falconer, Norwood B   3CO	Fager, Valentine H.,	-	Do	3APP	Gibson, Sherrill	3BCV
Falconer, Norwood B   3CO	Fairbank, Milton H		Frederick, Russell W.	3CD8	Gifford, Lewis T	3AAW
Falconer, Norwood B   3CO	Fairbanks, Charles R.	SAPC	Fredericks, George E.	3BDL	Gilbert, Clifford W	3MS
Falconer, Norwood B   3CO	Fairbanks, Edmund	3BSF	French, Otis B	3GB	Gilbert, Conrad M	3BCZ 3BFM
Falconer, Norwood B   3CO	Fairlamb, Robert	3AIE	Freund, Louis	3CV	Gilbert, Walter E	3AMJ
Farrell, David H.   3CAN   Frierson, Leiand G., jr   3AEZ   3AEX   Frisbie, William E.   3BOZ   3BOZ   3BOZ   3BOZ   3CEE   5   5   5   5   5   5   5   5   5	Falconer, Norwood B.	3BNP	Frey, Earnest 8	3AAX	Giles Larkin	3MD
Farrell, David H.   3CAN   Frieston, Leland G.,   1	Fallin, Nelson C	3AKC	Frick, Ralph	3CAE	Gill, Arthur J.	3BTG
Farrell, David H.   3CAN   Frieston, Leland G.,   1	Farley, Vincent	3CCS	Fricker, John N.	3NC 3CFC	Gillen, John J	3ANP 3BWV
Farrell, David H.   3CAN   Frierson, Leiand G., jr   3AEZ   3AEX   Frisbie, William E.   3BOZ   3BOZ   3BOZ   3BOZ   3CEE   5   5   5   5   5   5   5   5   5	Farnham, Henry A	3A80	Friedman, Benjamin	3AOW	Do.	3BRU
Farnell, Gerard	Farrell David H	3ME 3CAN	Friedman, Douglas H.	3BBO 3AEZ	Gilmartin, Frank	3ACR 3LV
Faulstick, James C.   3PK   Fritz, Marry	Farrell, Gerard	3ARK	Frisbie, William E	3BOZ	Gimpel, William	3BLO
Fearn, Herbert.	Faulstick, James C	3EK	Fritz Horry	3CEE	Githens, Paul H	30X
Feart, James A   3BSO   From Feaster, William N   3WM   Felinstein, Victor   3BWM   Fernison, William   3BWM   Fernison, William   3BWM   Fernison, William   3BWM   Filison, William   3BWM   Silison, William   3CMM   Sil	Fearn, Herbert	3ANG	Fritz, William C	3ATE	Gittings, R. L	BAUR
Featsety, Vinition. 38 UW Felims, Victor. 38 UW Felims, Victor. 38 UW Felims, William. 30 UF Felims, William. 30 UF Felims, Victor. 38 UF Felims, William. 30 UF Feris, Maiotom. 38 UF Feris, Maiotom. 38 UF Firit, Children S. 38 UF Firit, Control S. 38 UF Firit, Maiotom. 38 UF Firit, Maiotom. 38 UF Firit, Maiotom. 38 UF Field, William B. 30 UF Field, William B. 30 UF Firit, William B. 30 UF Firit, William D. 38 UF Firit, William D. 38 UF Firit, William D. 30 UF Firit, Victor. 30 U	Fearn, James A	3BSO	Frye, Marcus, jr	3NB	Glaser, Stanley	3BPA
Fellman, William JADI Fellows, Clifford. AJDC Fenimore, Thomas S. JADC Fenimore, Thomas S. JANA Fennell, George F. JADC Ferismon, Edward. JADC Ferismon, Edward. JADC Ferismon, Edward. JADC Ferris, Malcolm. JADC Ferrismon, Edward. JADC Flied, William H. JADC Flied, William H. JADC Flied, John. JADC Flied, John. JADC Flied, William JADC Flied, Willia	Feinstein, Victor	3BUW	Fugazzi, Frank	3CEJ	Do	3CIB
Fenimore, Thomas S. 3ANA Fennell, George F. 3BOD Ferguson, Edward. 3TK Ferris, Malcolm. 3BT Fields, John. 3AOF Fileds, John. 3AOF Fileds, John. 3AOF Fileds, John. 3BAU Filson, William W. 3BEI Filson, William W. 3BEI Fine, Isadore. 3CFD Filson, William M. 3BEI Fine, Isadore. 3CFD Filson, William B. 3CA Finger, Russell W. 3BPH Fink, John C. 3UX Fink, Frilliam D. 3ASC Finkler, Archie. 3CAZ Finnegan, William B. 3CA Finnegan, William B. 3CA Finnegan, William B. 3CA Finnegan, William B. 3CA Finnerty, Thomas. 3COX Firshourne, Robert W. 3V Fisher, Robert L. 3ADG Fisher, Robert L. 3ADG Fisher, Robert L. 3ADG Fisher, Robert L. 3ADG Fisher, Samuel. 3BBX Fishurne, Robert W. 3BBX Fisher, Samuel. 3BBX Fitz, Nalson. 3BAR Fitzkee, Earle M. 3BQM Fitzepatrick, Algy E. 3AKN Flack, Chester. 3BVY Flack, Stanley G. 3PL Flake, Wilson C. 3APX Flake, Wilson C. 3APX Flaker, Bryan S. 3LR Fleming, Samuel C. 3APD George, Robert F. 3BDX Flore, Malcolm Y. 3BBN Flore, Malcolm S. 3AFC Gerger, Robert F. 3BBN Foromal B. 3AFC Gerger, Robert F. 3BBN Foromal B. 3AFC Gerger, Robert F. 3BBN Foromal B. 3AFC Gerger, Robert F. 3BBN Gerger, Robert G. 3AFU Gerger, Robert G. 3AFU Gerger, Robert G. 3AFU Gerger, Malcolm J. 3AFU Gerger, Robert F. 3BBN Gerger, Robert F. 3BBN Gerger, Robert G. 3AFU Gerger, Robert G. 3	Fellman, William	3CAI	Fulmer, John W	3BNL	Glenn, Thomas F	3BNJ
Fennell, George F.   3BOD   Furlong, Melvin.   3CDU   Goddard, DeWitt.   3PX   Ferriss, Malcolm.   3BT   Striker, Malcolm.   3BT   Striker, Strank D.   3CCI   Godshalk, Roosevelt B. 3AFE   Goddrey, Earl.   3JO   Goddsch, Albert   3BJW   Goddrey, Earl.   3JO   Goddsch, Albert   3BJW   Goddrey, Farl.   3JO   Goddsch, Albert   3DU   Goddsch, Albert   3VD   Goddsch, Albert   3VD   Goldberg, Morris P. 3ATW   Goldberg, Morris P. 3ATW   Goldberg, Formald B. 3ED   Goldberg, Morris P. 3ATW   Goldberg, Morris	Fenimore, Thomas S.	3ANA	Funk, W. Maurice	3CAH	Gochenour, Lloyd A.	3AQO
Fergison, Edward 3TK Furiow, Earl W 381X Godshalk, Roosevelt B 3AFE Fichty, Russell E 3BGG Gabel, Elmer R 3CLG Godshalk, Roosevelt B 3AFE Fleid, William H 3BIV Fleids, John 3AOF Fleid, Frank C 3BEO Goldbach, Albert 3VD Goldberg, Morris P 3ATW Fleids, John C 3AOF Flier, Philip F 3BAU Flison, William W 3BEI Fline, Isadore 3CFD Finger, Russell W 3BPH Flink, John C 3UX Fink, William B 3CAZ Flinker, Archle 3CAZ Flanegan, William B 3CAZ Flinker, Archle 3CAZ Flinker, Milliam B 3CCA Flishburne, Robert W 3IY Gardner, William B 3CGX W 3BBX Garnel, William B 3CGX Flisher, Robert L 3ADG Fisher, Roy S 3HX Garland, William B 3CGX Garland, William B 3CGX Fishburne, Robert W 3IY Gardner, William B 3CGX Fishburne, Robert W 3IY Gardner, William B 3CGX Garland, William B 3CGX Fishburne, Robert W 3IY Gardner, William B 3CGX Grace, Edward 3ADG Fisher, Roy S 3HX Garland, William B 3CGX Grace, Edward 3ADG Fisher, Roy S 3HX Garland, William B 3CGX Grace, Edward 3ADG Fisher, Roy S 3HX Garland, William B 3CGX Grace, Edward 3ADG Grace, Calvard 3ADG Gr	Fennell, George F	3BOD	Furlong, Melvin	3CDU	Goddard, DeWitt	3 <b>PX</b>
Fichty, Russell E. 3BG Gabel, Elmer R. 3CHG Gabel, Elmer R. 3BU Gabel, Frank C. 3BEO Galbach, Albert 3VD Gallagher, Edward J., 3d. 5VG Gallagher, Edward J., 3d. 5VG Gallagher, Edward J., 3d. 5VG Gallagher, Edward Gallagher, Edward Gallagher, Edward J., 3d. 5VG Gallagher, Edward Gallagher, Edward Gallagher, Edward Gallagher, Edward Gallagher, Edward Garlagher, Edward Garlagher, Edward Garlagher, Edward Garlagher, Edward Garden, William S. 3CT Good, Horace D. 3APD Garge, Loster F. 3BQK Garden, William S. 3OJ Garge, Loster F. 3BQK Garland, William S. 3AFR Grank Garland, William S. 3AFR Garland, W	Ferris, Malcolm	3TK	Fuss. Frank D.	3BIX	Godshalk Roosevelt B	3A PE
Field, William H. 35JV Fields, John. 3AOF Fifer, Philip F. 3BAU Filson, William W. 3BEI Gainstalt, Clifford. 3RD Gaines, Harlow D. 3HU Gaintner, Joseph R. 3RU Gailagher, Edward J., 3d. 3TV Gailagher, Edward J., 3d. 3TV Goldberger, Arnold. 3BDE Fine, Isadore. 3CFD Fink, John C. 3UX Galio, Frank F. 38L Galvin Radio Co. 3BFV Fink, John C. 3UX Galio, Frank F. 38L Galvin Radio Co. 3BFV Fink, Galvin Radio Co. 3BFV Fink, Tachle. 3CAZ Gamble, Raymond B. 3TC Gardenhour, Allen J. 3DY Fischer, William G. 3VF Gardenhour, Allen J. 3DJ Gares, Lester F. 3BJ Fisher, Roy S. 3HX Garland, William B. 3AFR Garisha, William B. 3AFR Garland, Wi	Fichty, Russell E	3BGG	Gabel, Elmer R	3CHG		3110
Filer, Phillip F	Field, William H	3AOF	Gaines Harlow D	3BEO	Goldbach, Albert	3 V D
Filson, William W. 3BET Fine, Isadore 3CFD Gallagher, Edward Fine, Isadore 3CFD Finger, Russell W. 3BPH Fink, John C 3UX Gallo, Frank F 3SL Galvin Radio Co 3BFV Gamble, Raymond B. 3CAZ Finker, Archie 3CAZ Galwin Radio Co 3BFV Good, Horace D 3APD Gamble, Raymond B. 3TC Good, Horace D 3APD Good,	Fifer, Philip F	3BAU	Gaintner, Joseph R	3AUF	Outdocigot, Alligiu	3BME
Finger, Russell W. 3BPH Fink, John C. 3UX Gallo, Frank F. 38L Galvin Radio Co. 3BFV Gadd, Horace D. 3APD Finkler, Archie. 3CAZ Gamble, Raymond B. 3TC Gamble, Raymond B. 3TC Gamble, Raymond B. 3TC Gamble, Raymond B. 3TC Good, Horace D. 3APD Goodall, Alfred B. 3AB Firestone, Joseph, Ir. 3AWJ Fischer, William G. 3VF Fisher, Robert L. 3ADG Fisher, Robert L. 3BBR Garriand, William S. 3AFR Gariand, William S. 3AFR Garce, Edward . 3ADK Garce, Edward . 3ADK Graham, Donald W. 3AOK Granter, W. E. Bart- Grant, Charles N. JO. 3APK Green, Edward A. 3AAD Green, Reuben B. 3AAB Green, Grant, Charles N. JO. 3APK Green, Edward A. 3AAD Green, Edward A. 3AAD Green, Grant, Charles N. JO. 3APK Green, Edward A. 3AAD Green, Grant, Charles N. JO. 3APK Green, Edward A. 3AAD Green, Grant A. 3AAD Green, Julius L. JORG Green, Green, Green, Green, Green, Julius L. JORG Green, Green, Green, Julius L. JOR	Filson, William W	3BEI	Galbraith, Clifford	3RD	Goldsborough, Donald	3GD
Fink, John C.   30 X   Sink, William D.   3ASC   Gallo, Frank F.   38L   Good, Horace D.   3APD   Gamble, Raymond B.   3TC   Good, Horace D.   3APD   Good, Horace D.   3	Finger, Russell W	8BPH	J., 3d	3TV	Goldsborough, Ed-	
Finkler, Archie	Fink, John C	3UX 3ASC	Gallo, Frank F		Ward	3BBA
Finnergan, William B	Finkler, Archie	3CAZ	Gamble, Raymond B.	3TC	Good, Howard E	3LL
Firestone Joseph, r. 3AWJ Gardenhour, Allen J. 3DY Gorman, Joseph. 3A1Y Fischer, William G. 3VF Gardner, William S. 3OJ Gardner, William S. 3OJ Gorman, Joseph. 3A1Y Goss, Frank A. jr. 3CCG Fishburne, Robert L. 3ADG Garses, Lester F. 3BQK Garland, William S. 3AFR Garland, William S. 3AFR Garland, William S. 3AFR Garlow, Raiph Garlick, Raiph R. 3ART Fitze, Reison. 3BAR Garrick, Raiph R. 3ART Grammer, George. 3A1H Fitze, Raiph R. 3AKN Fitze, Earle M. 3BQM Garlicon, Mahlon W. 3BDR Garlicon, Mahlon W. 3APK Graham, Donald W. 3AOW Fitzpatrick, Algy E. 3AKN Gaskill, Elmer Y. 3AAD Grammer, George. 3A1H Grand, W. E. Bartlette, Stanley G. 3PL Gaughens, John R. 3BCA Gravely, Willis T. 3BZ Gravely, Willis T. 3BZ Gravely, Willis T. 3BZ Green, Charles A. 2CBB Flaker, Bryan S. 3LR Geiger, Roy W. 3VA Do. 3UA Green, Edgar A. 3AAJ Green, Edgar A. 3AAJ Green, Edgar A. 3AAJ Green, Edgar A. 3AAS Flethier, Horace. 3BUM Gellenthon, Joseph W. Jr. 3AOH Gellenthon, Joseph W. Jr. 3AVJ Green, Edgar A. 3AAJ Greenwald, Arthur A. 3BPM Gellenthon, Joseph W. Jr. 3AVJ Greenwald, Arthur A. 3BPM Gellenthon, Joseph W. Jr. 3AVJ Greenwald, Arthur A. 3BPM Gerenwald, Arthur A. 3BPM Greenwald, Arthur A. 3BPM Greenwa	Finnegan, William B.	3CCA		3ET	Goodall, Alfred B	3AB
Fishburne, Robert L. 3ADG Fishburne, Robert L. 3ADG Fishburne, Robert L. 3ADG Fisher, Robert L. 3BBX Fitz, Robert R.	Firestone, Joseph, jr.	3AWJ	Gardenhour, Allen J	3DY	Gorman, Joseph	SAIY
Fisher, Robert L. 3ADG Fisher, Roy S. 3HX Fisher, Samuel. 3BBX Fitz, Nelson. 3BAR Fitz, Stanley G. 3PL Gaughens, John R. 3BCA Gray, Karl F. 3BZ Green, Charles A. 3CBB Green, Charles A. 3CBB Green, Reuben B. 3AAS Greenwald, Arthur A. 3BPM Fitz, Nelson. 3BAR Gelger, Roy W. 3VA Gelger, Roy W. 3VA Gelser, W. Don. 3CDE Gellenthon, Joseph W. Jr. 3AVI Green, Reuben B. 3AAS Greenwald, Arthur A. 3BPM Greenway, William SHA Greenw	Fischer, William G	3VF	Gardner, William S	30J 3BOK	Goss, Frank A., jr	3CCG
Fisher, Roy S	Fisher, Robert L	3ADG	Garland, William 8	3AFR	Grace, Edward	3ADK
Fite, Nelson. 3BAR Garrick, Raiph R. 3ART Grant, W. E. Bart-Fitzkee, Earle M. 3BQM Garricon, Mahlon W. 3BDR Fitzpatrick, Algy E. 3AKN Gaskill, Elmer Y. 3AAD Grauer, Carl T. 3ADW Flack, Chester. 3BVY Gaskill, Elmer Y. 3AAD Grauer, Carl T. 3ADW Flack, Chester. 3BVY Gaskill, Elmer Y. 3AAD Grauer, Carl T. 3ADW Flack, Wilson C. 3PL Gaughens, John R. 3BCA Gravely, Willis T. 3BZ Gravely, Willis T. 3AOH Green, Reuber, A. 3AAJ Gravely, Willis T. 3AOH Green, Reuber, A. 3AAJ Gravely, Willis T. 3AOH Green, Reuber, A. 3AAJ Gravely, Willis T. 3AOH Green, Reub	Fisher, Roy S	3HX	Garmhausen, Marian	3BCK	Granam, Donam w	SAUU
Fitzkee, Earle M.         3BQM Fitzkee, Earle M.         3BQM Garrison, Mahlon W.         3BDR Garrison, Mahlon W.         3AAD Garrison, Mahlon W.         3BDR Garrison, Mahlon W.         3AAD Garrison, Mahlon W.         3APK Garison, Mahlon W.         3APK Garison, Mahlon W.         3APK Garrison, Mahlon W.         3APK Garison, Mahlon W.         3APK Garison, Mahlon W.         3APK Garison, Mahlon W.         3BPK Green, Mahlon W.         3ALJ Green, Charles A.         3CBB Green, Charles A.         3CBB Green, Charles A.         3CBB Green, Charles A.         3AAJ Green, Charles A.         3AVJ Green, Charles A.         3AVJ Green, Charles A.         3AVJ	Fite, Nelson	3BAR	Garrick, Ralph R	3ART	Grant, W. E. Bart-	
Flack, Chester 3BVY Gaskill, William W. 3APK Gravely, Willis T. 3BZ Flack, Stanley G. 3PL Gaughens, John R. 3BCA Gravely, Willis T. 3PC Gaughens, John R. 3BCA Gravely, Willis T. 3PC Gravely, Willis Gravely, Willis T. 3PC Grav	Fitzkee, Earle M	3BQM	Garrison, Mahlon W	3BDR	lette	3RV
Flack, Stanley G	Flack, Chester	3BVY	Gaskill, William W	3APK	Gravely, Willis T	3BZ
Flake, Wilson C.   3APX   Geiger, Roy W.   3VA   Green, Edgar A.   3AAS   Flather, Bryan S.   3LR   Do.   3UA   Green, Edgar A.   3AAS   Green, Samuel C.   3ATD   Geiser, W. Don.   3CDE   Geist, Henry J.   3AOH   Greenberg, Clarence.   3BUM   Gellenthon, Joseph   Tory, Malcolm Y.   3BWS   W.  r.   3AVJ   Greenwald, Arthur A.   3BPM   Gellenthon, Joseph   3AVS   George, Robert.   3BSZ   Greenwald, Arthur A.   3BPM   Greenway, William.   3SH   Greenway, William.   3VC   Greenway, William.   3VC   Greenway, William.   3SH   Greenway, William.   3SH   Greenway, William.   3VC   Greenway, Willia	Flack, Stanley G	3PL	Gaughens, John R	3BCA	Gray, Karl F	3FC
Flather, Bryan S.   3 LR   3 ATD   3	Flake, Wilson C	3APX	Geiger, Roy W	3VA	Green, Edgar A	3AAJ
Fleming, Samuel C. 38 UM Fletcher, Horace	Flather, Bryan S	3LR	Do	3UA	Green, Reuben B	SAAS
Fletcher, Samuel. 3BRS Flory, Malcolm Y. 3BWS Flory, Malcolm Y. 3BWS Fluehr, John F. 3BJN George, Robert. 3BSZ Greig, Harold G. 3BHA Flueharty, Russell W. 3CFR Foehl, Edward. 3UF Fogel, Nathan. 3ARX Fogel, Nathan. 3ARX Fonda, Bayard P. 3BJA Fornshell, W. R. 3BBY Ford, James T. 3AJO Germantown High Forsyth, Joseph W. 3AWC Ford, Alane S. 3BOX Ford, James T. 3AJO Germantown High School Radio Club. Fort, Alan P. 3BOX Fort, Alan P. 3BOX Fox, Killiam T. 3AVC Fox, Roland. 3AHP Fox, Malcolm. 3AEE Gerstell, Wood D. 3SR Gerstell, Wood D. 3SR Gerstell, Wood D. 3SR Greenway, William. 3BHA Greenway, William. 3BHA Green, Merlit E. 3JL Greig, Harold G. 3BHA Gress, Lioyd M. 3QE Grether, Julius L. 3NO Grether, Julius L.	Fletcher, Horace	3RUM	Geist, Henry J	3AOH	Greenwald, Arthur A	3BA 3BPM
Flory, Malcolm Y. 3BWS Flushr, John F. 3BJN Flushr, John F. 3BJN Flushr, Russell W. 3CFR Foehl, Edward. 3UF Forgel, Nathan. 3ARX Forgel, Nathan. 3ARX Formal, Bayard P. 3BJA Fornshell, W. R. 3BBY Ford, Frank E. 3BDX Ford, Frank E. 3BDX Ford, Frank E. 3BDX Ford, Frank E. 3BDX Forsyth, Joseph W. 3AWC Forsyth, Joseph W. 3AWC Forsyth, Joseph W. 3AWC Fort, Alan P. 3BOQ Fow, Fox, Edward N. 3AKF Fox, Edward N. 3AKF Fox, Edward N. 3AKF Fox, Edward N. 3AKE Fox, Malcolm. 3AEE Fox, Paul S. 3BGK Fox, William C. 3MY Geerrysburg College. 3BHY Groomes, John. 3BVK Gross, Lovg M. 3QE Gress, Lloyd M. 3AKO Gress, Lloyd M. 3QE Gress, Lloyd M. 3AKO Gress, Lloyd M. 3QE Gress, Lloyd M. 3AKO Gress, Lloyd M. 3AKO Gress, Lloyd M. 3AKO Gress, Lloyd M. 3AKO Gress,	Fletcher, Samuel	3BRS	Gellenthon, Joseph		Greenway, William	38H
Fluharty, Russell W 3CFR Foehl, Edward 3UF Foehl, Edward 3UF Foehl, Edward P. 3BJA Fonshell, W. R 3BBY Ford, Frank E 3BDX Ford, Frank E 3BDX Ford, Frank E 3BDX Forsyth, Joseph W 3AWC Forsyth, Joseph W 3AWC Fort, Alan P 3BOQ Fow, Foehl, Roband 3AHP Fox, Edward N 3AKF Fox, Edward N 3AKE Fox, Edward N 3AEE Fox, Paul S 3BGK Fox, William C 3MY Geerrysburg College. BHY Geyer, Donovan 3BMM Gross Lebre D SAWC Gress, Lloyd M 3QE Gress, Lloyd M 3QE Gress, Lloyd M 3QE Gresther, Joseph G 3FU Griffith, Cornwell J 3CDP Griffith, Cornwell J 3CDP Griffith, Elmer G 3FL Griffith, William 8. 3CHR	Flory, Malcolm Y	3BWS	W., jr	3AVJ 3BSZ	Gregory, Merritt E	3JL
Foehl, Edward 3UF Fogel, Nathan 3ARX Fogel, Nathan 3ARX Fonda, Bayard P 3BJA Fonshell, W.R 3BBY Ford, Frank E 3BDX Ford, Frank E 3BDX Ford, James T 3AJO Forsyth, Joseph W 3BVC Fort, Alan P 3BOQ Fowler, Roland 3AHP Fox, Edward N 3AKF Fox, Edward N 3AKF Fox, Edward N 3AKE Fox, Paul S 3BGK Fox, William C 3MY Geerrysburg College 3BHY Geyer, Donovan 3BMM Gross, Lolyd M 3QE Grether, Julius L 3NO Grey, Joseph G 3FU Griffith, Cornwell J 3UI Griffith, Elmer G 3FL Griffith, William S 3CHR Griffith, Will	Fluharty, Russell W	3CFR	Do	3CHV	Gresham, Francis	3VC
Fonda, Bayard P. 3BJA Fonshell, W. R. 3BBY Ford, Frank E. 3BDX Ford, Frank E. 3BDX Ford, Frank E. 3BDX Ford, James T. 3AJO Ford, James T. 3AJO Ford, James T. 3AJO Fort, Alan P. 3BOQ Fort, Alan P. 3BOQ Fowler, Roland. 3AHP Fox, Edward N. 3AKF Fox, Edward N. 3AKF Fox, Edward N. 3AEE Fox, Paul S. 3BGK Fox, William C. 3BY Gerry, Donovan. 3BMM Gross John. 3BVK Fox, William C. 3BY Fox, William C. 3BY Fox, William C. 3BY Gery, Donovan. 3BMM Gross John. 3BVK Gross John. 3BVK Gross John. 3BIE Fox Charles P. 3AMO Greyr, Edward J. QR Gross John. 3BVK Gross John. D. 3AWC Gross John. D. 3AWO Gross John. J. AWO GROSS JOHN Gross	Foehl, Edward	3UF	Gennill, Wilbur E	3AAO	Gress, Lloyd M	3NO
Fonshell, W. R. 3BBY jr. 3BAV Griffist, Andrew G. jr. 3CDP Ford, Frank E. 3BDX Gerbrick, Robert F. 3BHP Ford, Frank E. 3BDX Gerbrick, Robert F. 3BHP Griffith, Cornwell J. 3UI Ford, James T. 3AVC German town High School Radio Club. 3BTT Griffith, Limer G. 3FL Griffith, Warren. 3AVO Griffith, Warren	Fonda, Bayard P	3BJA	Gerard, Charles N.	obab	Grey, Joseph G	3FU
Ford, James T 3AJO Forsyth, Joseph W 3AWC Fort, Alan P 3BOQ Fowler, Roland. 3AHP Fox, Edward N 3AKF Fox, Edward N 3AEE Fox, Paul S 3BGK Fox, Paul S 3BGK Fox, William C 3MY Fox, William C 3MY Gerrysburg College. 3BHY Fox, William C 3MY Geyer, Donovan. 3BMM Fox, Chilar R 3BUE Geyer, Donovan. 3BMM Gross Jehr D. 3AWC Griffith, Elmer G 3FL Griffith, Warren. 3AVG Griffith, William S 3CHR Griffith, Warren. 3AVG Griffith, War	Ford Frank E	3BBY	Gerbrick Robert F	3BAV 3BHP	Griffith Cornwell I	3CDP
School Radio Club.   Service   School Radio Club.   Service   Se	Ford, James T	3AJO	Germantown High		Griffith, Elmer G	3FL
Fowler, Roland. 3AHP and William T. 3AAV Grigg, Milton L. 3LX Grim, Clair R. 3BBV Griscomb, Maurice H. 3BBV Grix, Clair R. 3BBV Griscomb, Maurice H. 3BIB Grox, Paul S. 3BGK Gerstenbacher, Alfred. 3AWK Gricoberg, Howard C. 3EC Fox, William C. 3MY Gerrysburg College. 3BHY Groomes, John. 3BVK Grox, Wilmer L. 3PR Geyer, Donovan. 3BMM Gross, George J. 3BIE Fox, Charles P. 3AHO Groxer, Edward. 3OR Gross John. 2A WO	Fort Alan P	3AWC	School Radio Club	3BTT	Griffith, Warren	3AVO
Fox, Edward N         3A K F         Do.         3B EH         Grim, Clair R.         3B BV           Fox, Malcolm         3A E E         Gerstell, Wood D.         38 R         Griscomb, Maurice H.         3B IB           Fox, Paul S.         3B G K         Gerstenbacher, Alfred.         3A W K         Gerouberg, Howard C.         3E C           Fox, William C.         3M Y         Gerrysburg College.         3B HY         Groomes, John.         3B V K           Fox, Wilmer L.         3P R         Geyer, Donovan.         3B MM         Gross, George J.         3B IE           Fox Charles P.         3A HO         Geyer, Edward.         3O R         Gross, Lehn D.         3A WO	Fowler, Roland	3AHP	and William T	3AAV	Origg, Milton L	3LX
Fox, Paul 8 3BGK Gerstenbacher, Alfred. 3AWK Groberg, Howard C 3EC Fox, William C 3MY Gerrysburg College 3BHY Groomes, John 3BVK Fox, Wilmer L 3PR Geyer, Donovan 3BMM Gross, George J 3BIE Fox, Charles P 3AHO Geyer, Edward 3OR Gross John D. 3AWO	Fox, Edward N	3AKF	Do	3BEH	Grim, Clair R	3BBV
Fox, William C	Fox, Paul 8	3BGK	Gerstenbacher, Alfred.	3AWK	Gronberg, Howard C.	3EC
For Charles P. 3AHO Gever, Edward 3OR Gross, Lohn D 3AWO	Fox, William C	3MY	Gerrysburg College	3BHY	Groomes, John	3BVK
- approximation of the contract of the contrac	Foy, Charles P	3AHO	Geyer, Edward	3OR	Gross, John D	3AWO

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Green Samuel	3B K H	H C Poherte Flor		Hannar Hanna V	3NJ
Gross, Samuel Gross, Willard N	3AGN	H. C. Roberts Elec-	3CDJ	Howell Samuel M	3BDZ
Grosser, Raymond E.	3WB	tric Co	3AMQ	Hower, George E	3BOK
Grosser, Raymond E Grover, Howell M	93770	Heckman, Gerard	3AUO	Howlett, Thomas F	3AWI
Groves, Ashby L	3BID	Hedges, Lewis C	3ASQ	Houyoux, Horace V Howell, Samuel N Hower, George E Howlett, Thomas F Howson, Charles H., Jr Hudgins, Gilbert W	8BEU
Grunwald, Alfred	3BDJ	Heim, Emil F	3IX	Hudgins, Gilbert W	3IA
Guenzel, Herman A	3PT	Heine, Lawrence J	3CDN	Huff, George W Hull, Glenn	OALLB
Guerin, Joseph A	3AMC 3BMP	Heiniken, Theodore S.	3AND	Hulse , William H	3BUN 3UZ
Groves, Ashby L Grunwald, Alfred Guenzel, Herman A Guerin, Joseph A Guinan, John J Guise, Walter C Gundry Samnel J.	3BWW	Heckman, Gerard. Hedges, Lewis C. Heim, Emil F. Heine, Lawrence J. Heiniken, Theodore S. Heiniken, Joseph. Heisley, George E. Helfrich, Harry V. Hemphill Harry J.	3BBD 3AKY	Humpton Howard B	212 V
Gundry, Samuel J	3AOV	Helfrich, Harry V.	3WO	Hunt, Donglas E	3BNX
Gunther, Clarence A	3ML			Hurd, Norman L	3EI
Gundry, Samuel J Gunther, Clarence A Gustof, Stanley J Haas, John P Hackimian, Jack	3EL	Henderson, Robert R. Hendricks, Paul S	3QK 3HY	Hunt, Douglas E Hurd, Norman L Hurst, William Huss, Francis G	3ANK
Haas, John P	3BJB 3AMR	Hendricks, Paul S	3HY 3WN	Huss, Francis G	3BOE
Hadden Nelson	3CCO	Hendrickson, Carl Hendrix, Donald K	3CBU	Hutchinson, Charles Hyde, John P	3BHF 3BGS
Haddon, Nelson Haddonfield High	3000	Henninger, Stanley C	3CGJ	Iddings, Frederick T.	31G
School	3BLK	Henwood, Nicilas C	3BFQ	Inns, Stephen H	3CDW
School. Hageman, George G	3BWO	Henninger, Stanley C. Henwood, Nicilas C Henze, Albert D	3ANZ	Iddings, Frederick T Inns, Stephen H Ireland, Charles J	3WH
		Herbert, William G	3RN	Iverson, Andrew C	3ALF
Haines, Edward H	3BSP 3BLB	Hermanutz, William	200	Jackson, Wendell F	SCFN
Hall George F	3BMS	Harr Rupert E	3QG 3KO	Jacobs, Edward M	3412
Haines, Edward H Hall, E. Richard Hall, George F. Hall, Robert 8	38Q	Herr, Rupert E Hersker, John, and Gomer, James	JRO	Ireiand, Charles I. Iverson, Andrew C. Jackson, Wendell F. Jacobs, Edward M. Jarvis, Sidney A. Jenkins, Walter T. Jennings, James Jess, Herman I.	3GW
Hallowell, H., jr	3HH	Gomer, James	3CDG	Jennings, James	3ADH
Hallowell, H., jr	3BAA	Hess, Charles H	3BLI	Jess, Herman L Joei, J. Alton	3BCG
Halphenny, Richard R.	3BKI	Hesser, James M	3CBI	Joet, J. Alton	3UY
Hamburger, Louis P.,	2CD17	Hicks, Charles W	3AEO 3ADA	Johannes, Dana B	3BKT
Hamilton Goorge P	SAAN	Higgins D Nelson is	3ASS	Johnson Andrew D	3AT 3AIQ
Hamilton, Harry N	3WW	Higgins, McCamant C.	3HL	Johnson, Elmer I	SAIT
Hamilton, William H.	3CHA	Hilborn, Merle	3BET	Johnson, Russell K	3BCD
Hamilton, George P. Hamilton, Harry N. Hamilton, William H. Hamilton, William L. Hammell, Ladow. Hammond, Gordon. Hammond, Birbard	3BUD	Hesse, Charles H. Hesser, James M. Hicks, Charles W. Hicks, George E. Higgins, D. Nelson, Jr. Higgins, McCamant C. Hilborn, Merle. Hilderth, Murrill W. Hiler, Stuart A.	3BLE	Joes, J. Alton Johannes, Dana B. Johnson, Allan W. Johnson, Andrew P. Johnson, Elmer I. Johnson, Russell K. Johnson, William Jr. Johnson, William P. Johnson, Harold P. Johnson, Harold P.	3UR
Hammell, Ladow	3NL	Hiler, Stuart A. Hill, Harry	3CFE	Johnson, William P	3TQ 3ACD
Hammond, Gordon	3CEL	Hill, Thomas A	3CEA 3AHI	Johnston, Harold P Johnston, Lewis M	3BDV
Hammond, Richard				Jones, Armand F	SBOH
	3QF 3NQ	Hineline, Frank B. Hinton, Leonard W. Hiskey, Oscar A. Hjorth, Arthur W. Hodges, Thomas L. Hocker, C. Reese. Hoeffner, Howard E.	3CGZ	Jones, Armand F. Jones, Clarence N., jr. Jones, Elmer S.	3CBN
Handwerk, Walter H. Hansen, Hans C	3AVM	Hinton, Leonard W	3BFW 3BNU	Jones, Elmer S	3CBN 3AKU
Hansen, Hans C	3CHB	Hiskey, Oscar A	3BNU	Jones, Ernest L	3KK 3BGX
Haroaugh, Kaymond	3CGI	Hodon Thomas I	3ATN 3AES	Jones, Ernest L. Jones, Leonard S. Jones, Norris. Jones, Rollin. Jones, Willard C. Jordan, Henry B., jr. Jordan, William, 3d Judson, Elbert B. Kahmer Frederick L.	3ATL
W	3AEX	Hocker, C. Reese	3CCW	Jones, Rollin	3BEY
Harbold, George K Harper, John C Harrisburg Radio	3CFX	Hoeffner, Howard E	3WT	Jones, Willard C	3CFI
Harrisburg Radio	) 1	Hoff, John M	3ANU	Jordan, Henry B., jr	3WY
Club	3CX	Hoffman, Enoch F Hoffman, Walter K Hofman, C. Russ Hofman, George A	3APU	Jordan, William, 3d	3FB
Harrison, Edgar	SBOF	Hoffman, Walter K	3BGA	Judson, Elbert B	3A FU
Harter Charles A	3BSW 3BQY	Hofman George A	3BLF	Kahmer, Frederick L. Kale, Samuel S	3CEI 3VE
Hartman, Arthur L.	3BAJ	Hofmeister, Arthur G.	3AKD 3IF	Do	3AQU
Hartman, Robert O	3BEL		0.00	Kaltenstein, William	
Harvey, Charles W	3AHT 3TE	Holden, John M	318	S. Kammeraad, Adrian	3CAR
Harvey, Harold L	3TE	Holland, Leon K	3BST	Kammeraad, Adrian	3WD
Harter, Charles A.  Hartman, Arthur L.  Hartman, Robert O  Harvey, Charles W.  Harvey, Harold I.  Harwoy, Lawrence T.  Harwood, Morris.  Haslett, William, Jr.  Hassh, Joseph.  Hastings, Harris F.  Hastings, I aurence E.  Haus, Paul.  Hautenschild, George.	3CAO 3CBQ	Hogan, Haroid O. Holden, John M. Holland, Leon K. Holsopple, Clarence F. Holt, Walter L. Do. Holtby, John C. Holtby, John C. Holz, Hrry P. Holzheims, Frank J.	3BLD 3AEW	Kantrow, Reuben	SAOP
Haslett, William, ir	3ANX	Do.	3AWU	Do.	3AVC
Hassh, Joseph	3ANY	Holtby, John C	3BIF	Kappel, Henry K	3BIW
Hastings, Harris F	3ALN	Holz, Harry P	3B8C	Do Kappel, Henry K Kasey, Robert M Kaufman, Charles H.	. 3BNM
Hastings, Laurence E.	3CEQ	Holzheim r. Frank J.	3BMW	Kauilman, Charles H.	3BSR
Haus, Paul	3CDT 3CEO	Homer, No. man	3RZ 3FF	Latzenbach, A. Hall,	3BQW
Hautenschild, George, Hautenschild, George,	SCEO	Hook, E. Sinclair	3IY	jr Kav. Robert E., ir	3AHW
ir	3KD	Hooker, Samuel C., ir.	3CDK	Kay, Robert E., jr Kean, Walter Keates, Warren H	3AKE
jr	3BSU	Hoopes, Robert M	3TM	Keates, Warren H	3EG
Havener, James W	3AWB	Hopkins, Francis C	3BEJ	Keck, Kenneth K	. 3FK
Has veriord College	3BVN	Hopkins, Thaddeus L.	3AFP	Keck, Theodore and	PRVI.
Radio Club Haverford Township	SBVI	House, No man Hook, Alfred G Hook, E. Sinclair Hooker, Samuel C., jr Hoopes, Robert M Hopkins, Francis C Hopkins, Thaddeus L Hopkins, Oxerly Horn, Charles S., jr	3AOG 3ED	Keech, Linwood R	3AJS
High School Radio	1	Do	3PM	Keech, Liewellyn	3CDV
Chih	3BKQ	Troming I A	3BJL	Keelins, James T	3BWR
Hay, George A	3ADU	Hornung, Walter Hornyak, Stephen E.	3FI	Keene, John E	3BIL
Hayden, Joseph S	3KY	Hornyak, Stephen E.	3CFM	Kegeiman, William	SPED.
Havdor Issa (1 1s	SAOP	Hounsell Thomas F	3MM 3BQC	Keinard C Remard	3BNK
Hay, George A Hayden, Joseph S Hayden, Leonard Haydeek, Jesse G., Jr. Hayes, Ralph S Hays, John	3KE	Houghton, Frank Hounsell, Thomas F Houston, George P.,	100	Keck, Theodore and Frank E. Keech, Linwood R. Keech, Linwood R. Keelns, James T. Keene, John E. Kegelman, William Kehr, Alban Keinard, C. Bernard Keiler, Henry L. Keeler, Kenneth W.	SASP
Hays, John	3BIG	3d	3AHA	Keeler, Kenneth W	JATU

58748-23-8

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Keeler, Paul A	8DL	Lamson, H. R	8AWA	Lusse, Richard F	3NE
Kellum, Thomas A Kelly, Robert L Kendall, Raymond V.	3B88	Lancaster, Frank R	\$BRJ	Lynch, Jesse M	SAFK
Kelly, Robert L	3CGC	Landis, Harold O Landis, J. Meade Lang, Joseph F	3LP 3ABM	Lynn, Roland A Lyon, Claude V Lyon, Henry H McAllister, Joseph B.,	3AGE 3BMK
Kendall, Raymond V.	3EJ	Lang Joseph F	8ARU	Lyon Henry H	3RP
Kennedy, Joseph H Kennedy, Maron Kenyon, Charles W	MAK	Lange, Paul F., jr	30M	McAllister, Joseph B.,	
Kenyon, Charles W	3BV8	Langford, Elmer L	3NX	_ jr	3FO
Kern, Bertrose B	3CDC	Lanadowne Radio As-	*POT	McCabe, Norman J McCaleb, Thomas S	3BLQ
Keny, Dertrose B Kessler, Frank T., ir. Keys, Thomas H. Klefiner, Richard G. Kienzle, Pagobert R. Kimball, Ernest R. Kimball, Ernest R. Kimball, G. Warren King, Albert King, Albert King, Charles B. King, J. Boyd Kinnler, Donald Kinsey, Donald C. Klracote, Clifford Kirkman, Lester A. Klein, Fred W. Klein, Philip S. Kilne, Farl R. Kilne, Harry N. G. Kilne, Farl R. Kilne, Harry N. G. Kilne, Farl R. Kilne, Boylibert, Ir Knapp, Gilbert, Ir Knapp, Shirley B Knapp, Shirley B	SCAY	sociation Lansford, Winis R	3DQ	Do Thomas S	3CCK
Keys, Thomas H	SAOI	Laser, Lawrence A	DIOC	Do	3AV
Kienzle, Dagobert R.	3AVZ	Latish, Matthew J	3CFG	McClanen, Wilson T	3BHT
Kimball, Ernest R	\$BNI	Latish, Matthew J. Lauer, Clifford I. Lauer, John F., jr. Laurent, Albert Laverty, William E. Lavinthal, Leon	3AJN	McClary, James P	SBHT SQP SCCJ
Kimball, G. Warren	3BAL	Laurent Albert	3AQH	Do McCoy, George G McCoy, Matthew G McCreary, Walter	3CGR
Kimmel, Raymond	SBGA	Laverty, William E.	SAGA	McCov. Matthew G.	3BFU
King, Albert	3BAW	Lavinthal, Leon	3AGA 3BUK	McCreary, Walter McCue, James F	BAJI
King, J. Royd	3VL	Lawrence, J. B Lawshe, Merritt H Lawton, Robert N Leyton, Howard H Leaf, Theodore	3CDO	McCua Iamas F	30 G
Kinnier, Donald	3AQE	Lawshe, Merritt H	3UQ 3AIN	McCullough, Earl N	3ABQ
Kinsey, Donald C	3AUW	Lawton, Robert N	3AIS	McCullough, Barl N McCullough, Richard. McCutchan, Will R McDowell, Albert P.,	3TW 3FZ
Kiracofe, Clifford	BWX	Leaf. Theodore	3BVR	McDowell, Albert P.,	OF 2
Klein Fred W	30T	Lean, Daniel R	3EP	jr	3AR
Klein, Philin 8	3BN8	Lean, Daniel R Lee, George S Lees, James H., jr.	3BBF	McFadden, S. Hillis.	3PF
Kline, Farl E	3BGF	Lees, James H., Jr	3AMX 3QL	MCCHAR JOHN H	3BWI 3AKO
Kline, Harry N. G	BIM	Legg. Howard W	3BF	McGlathery, Richard	3AVN
Kiine, John C	BUF	Lehr. Tolbert J	3CFF	McGarry, Frank A McGlathery, Richard. McGonegal, Alfred R.,	02. 1 14
Kungemoener, Karl F.	3DM2	Leeson, William Legg, Howard W Lehr, Tolbert J Leinbach, Clarence C Leippe, John E	3AGG	11	3AFW
Knapp, Shirley B	3BJE	Leippe, John E	SAJF	McKie, William M	3BAT
Knight, Frank	3BFI	Leminger, Elwood Lenhert, George R., jr. Lenox, Robert F.	3BIV 3BMJ	McLaughlin, C. Rus-	3ALM
Knight, Lewis E	BUY	Lenox. Robert F.	3CDI	McLaughlin, George	SA LUM
Knight, Otto A	3BTW	Leonard, Frederic B	3KU	W. Moleushlin James T	3BUH
WHOIL HOAG M	3BEV	Leonard, Frederic B Leonard, Ray Y. Leoser, Thomas S Lessig, Linwood G	3BDT	McLaughlin, James T.	3AOA 3BLT
Knowles, George W.	SAEJ	Leoser, Thomas S	3NP	McLaughlin, John	
Klingelboeffer, Karl F. Knapp, Gilbert, Jr. Knapp, Shirley B. Knight, Frank Knight, Lewis E. Knight, Otto A. Knoll, Lloyd M. Do. Knowles, George W. Koch, Walter K. Kochersperger, William W. Koehler, Andrew G. Koeppen, Pauline B.	3ALL	Leterman, N. J., jr	3QW 3JN	W. McLaughlin, James T. McLaughlin, John McMahon, George R. McNaughton, Andrew D. and Andrew H.	3BOA
Kochersperger, Wil-		Letherbury, John B.	3CAK	D., and Andrew H.,	3HJ
llam W.	3AWW	LAVID Herry D	3 A H R	D., and Andrew H McNeal, Jesse P., jr McNeill, John F	3BBH
Koeppen, Pauline B.	SAUP	Levin, Sam H. Levis, William L. Lewis, Clarence B. Lewis, David W.	3PD	McNelll, John F	3RR
Koon, Caulice P. Korab, Harry Koval, Joseph Koven, Theolore Kral, Franker	SACE	Levis, William L	3KN 3BFE	McNulty, Thomas F McVickar, Walter P McVitty, Albert Ejr. Maben, Roderick M	3VS 3CE
Korab, Harry	3DE	Lewis, David W	3IW	McVitty, Albert E., ir.	SAOB
Koval, Joseph	3MV	Lewis, David W Lewis, John B Lewis, Leon Lewis, Oliver M Leyland, Walter A Lienau, Carl C Ligan, Robert F Linden, Frederick J Lindner, Ralph N	3JT	Maben, Roderick M	SAPL
Koven, Theodore	3RGT	Lewis, Leon	3VB	MacDonald, Russell R. MacIndoe, Franklin	3QO
Kral, Franklin. Kramer, Alfred W Kramer, Norman Kraus, Eugene L Krause, Charles K Krauss, Richard M Krebs, William N., Ir. Kreider, George L Kressel, Gordon. Krewett. Philip J Krips, James A Krooger, Ernest.	SAHY	Lewis, Oliver M	3ALB 3AFG	MacIndoe, Franklin MacKendrick, Robert	SAJV
Kramer, Norman	3BGE	Lienau, Carl C	3QU	G	3BY
Kraus, Eugene L	3RW	Ligan, Robert F	3BRB	MacKenzie, Donald F.	MX
Krause, Charles K	3BIC	Linden, Frederick J	3AID	Maclary, Robert W	3BVD
Krauss, Richard M	SALE	Lindner, Ralph N	SAML	MacLaughlin, Lewis H. MacLeod, George F.,	3ALK
Kreider, George I.	3CEG	Link, Fred. Linthicum, Robert E. Little, Walter.	3BVA 3KM	MacLeod, George F.,	3DX
Kressel, Gordon	3BO	Little Walter	3BOL	MaConomy, G. Gra-	022
Krewett. Philip J	3ASI	Littler, Robert J	3BJY		3AKR
Krips, James A. Kroger, Ernest. Kroger, Bernard J. Kroskin, Henry. Krouse, Arthur Krumm, James M. Kruse, 8. Kuder, Charles F. Kudmer, I. Prederick	3CHH	Littler, Robert J Lloyd, Blanchard F Lloyd, Rupert A Locke, Raymond E	3HV	Madden, William J Maddox, Francis E Magness, Thomas H.,	3BUA
Kroser Remard I	3APV	Loyd, Rupert A	3CGF 3AHB	Maddox, Francis E	3BIY
Kroskin, Henry	ARNE	Loeffler Fred in	3BCU	ir	3BOG
Krouse, Arthur	3ACV	Loeffler, Fred, Jr Lohman, Robert W Long, Andrew W Long, Russell.	3CHP	Malin, William L., jr Malin, William L., jr Mallon, Joseph H Malloy, Joseph I Malsberger, Curtis E Mancill, Fred W., Jr	3ASH
Krumm, James M	3CHZ	Long, Andrew W	3DZ	Mallon, Joseph H	3BMX
Kruse, 8	3ABI	Long, Russell	3AAM	Malloy, Joseph I	3BEF
Kummell, Frederick	8G Q	Loops, Charles E., jr	3CHW 3AFS	Maisberger, Curtis E	3ACP 3ANM
A ir	388	Love Charles H	3BWZ	Mancill, Fred W., jr. Mandelkern, Maurice	MILAS
Witness Carl 19	OAAT	Love, Harry J	3BDD	Н	3EV
Kunzmann, Henry	3BPC	Love, Charles H. Love, Charles H. Love, Harry J. Lovett, Arthur. Lovett, Benjamin. Low, Milton H. Lower Merion Science	3B18	Mangan, George B	30K
Kurz, Franklin S	SABN	Lovett, Benjamin	3FX	Mann, Karl E	3BFO
Kutz, Russell R	3AGC	Lower Merion Science	3BOT	Marcy Virgil M	3CEF 3BKM
Lasger, Creston F.	3FW	Club	3DU	Maresch. Daniel	3BDC
		Lovola Collogo	21.0	Maris, Charles E., Ir	3DD
Lacy, George B	3ALP				
Lacy, George B Lacssle, Howard P	3VJ	Luckett, Raymond L.	3BEZ	Marsh, John S	3ADX
Lacy, George B Lacssle, Howard P Lafferty, C. Lawton	3VJ 3KF	Luckett, Raymond L.		Marsh, John S. Marsh, Wi'liam C., jr.	3ADX 3VI
Lacy, George B Lacssle, Howard P Lafferty, C. Lawton Lafore, Robert W., and John A. in	3VJ 3KF	Luckett, Raymond L.		Marsh, John S.  Marsh, Wi'liam C., jr.  Marshall, Brewster H.  Marsteller, John E.	3ADX 3VI 3BKW
Kunzmann, Henry Kurtz, Franklin S. Kurz, August Kutz, Russell B Laager, Creston F. Lacy, George B. Lacssle, Howard P. Lafferty, C. Lawton Lafore, Robert W., and John A., jr Lake, Wellington R. Lamb, Wilbur M.	3VJ 3VF 3KF 3ANI 3PJ	Luckett, Raymond L.		H. Mangan, George B. Mann, Karl E. Manning, Anthony. Marcy, Virgil M. Maresch, Daniel. Maris, Charles E., Jr. Marsh, John S. Marsh, William C., Jr. Marshall, Brewster H. Marsteller, John E. Martin, Harry. Martin, Howard R.	8CAG

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Martin, W. Bradley. Marx, James. Maskell, Della F. Masland, William M. Massey, Andrew. Mather, Thomas T. Mathot, Jacob E. Matteson, Joseph R. Do. Matthews, Alfred, jr. Mattia, Ralph. Mauger, Clifford S. Maxwell, John D. Maxwell, John D. Maxwell, John D. Maxwell, Raymond A. May, William L. Mayer, Armand.	*0V	Mondrosch, Carl J	3BOS	Noch Horaca ()	3CCX
Marx. James	3BJ	Money, Harry W	3BGB	Noch, Horace G Nonnamaker, Grant P.	SAJE
Maskell, Della F	3AFZ	Mong, Joseph C	3AGU	Nowrey, Roland C Nutt, Stanley O	JA U II
Masiand, William M	3AIX	Money, Harry W Mong, Joseph C Moninger, Philip W Monroe, Charles H	3AQI 3ACX	Oakley, Clifford H	3AVE 3BEW
Mather, Thomas T	3AM8	Montague, Elbert B	3ALR	O'Brien, Francis J	3BR
Mathiot, Jacob E	3AGD	Montague, Elbert B Montanye, Elmer F Monyer, Harold A	3BQA 3AFH	O'Brien, Francis J O'Brien, James W O'Brien, William C.,	3CDX
Matteson, Joseph R	3CCD	Mooney, John	3BB	1 1	3MO
Matthews, Alfred, jr	3BGN	Mooney, John Moore, Arthur B Moore, Daniel D	38W	Oddy, George L., jr O'Donnell, Joseph A Oelschlager, William	3AKM
Mattia, Ralph	3ADL	Moore, Daniel D	3CD 3ASA	O'Donnell, Joseph A	3ADZ
Maxwell, John D	3AGZ	Moore, John	3IE		3A FQ
Maxwell, John W., 3d.	3BAP	Moore, Terris	3CCM	Oeser, Allen Offutt, Anderson Ogden, Howard D Old, William H	308
Maxwell, Raymond A	3AGI 3PV	Morgan, Andrew  Morgan, Andrew  Morley, Augustine H  Morris, Bernard  Morris, Joseph A  Morris, Martin H  Morrison William	3EO 3KB	Orden Howard D	3BUR 3CHU
Mayer, Armand	3WC	Morley, Augustine H	3EX	Old, William H	300
Mayers, Leonard	3BMA	Morris, Bernard	3RU	Oldenburg, Lester W Oldham, Bertrand D	3RE
Mayers, William	3PF	Morris, Joseph A	3BWK 3ALY	Oldham, Samuel.	3BPW 3CCC
Mayne, Richard E	3API	Morrison, William	3BMF	Olinger, W. R.	3CFW
Mayo, Russell	3AFL	Morrow, John W	3CCV 3BJJ	Olmsted, Harry	3BVT 3AJT
Maxwell, Raymond A May, William L Mayer, Armand Mayers, Leonard. Mayers, William Maynader, Seton Mayne, Richard E Mayor, Russell Mayor, Brantz Mays, Ralph W Mazerski, Joseph. Mead, William N Mears, William A., Jr Mecray, Faul M., Ir Meginnis, Charles D Mehring, Charles J Meier, Jacob C Meign, Carroll M Melton, Carroll Melton, John W., Ir Meton, Carroll Meroer, Frederick M Meroer, Cabell T Meroer, Gabell T Meroe	3BJK	Morris, Martin H. Morrison, William. Morrow, John W. Morse, Milton. Morton, Russell S. Moser, Clyde E. Motor Parts Service.	3CEC	Oldham, Samuel Olinger, W. R. Olmsted, Harry Olsen, Morten Olson, Frank A	3AVP
Mazerski, Joseph	3BNZ	Moser, Clyde E	3ASE	Omwake, Henri G	3BIZ
Mead, William N	3AQM	Movery, J. Roy, ir	3BPD 3BTY	Oppenheim Russell I	3CCQ 3FK
Mecray, Paul M., jr	3LU	Moxey, Edward P	3BVZ	Oneill, Joseph J. Oppenheim, Russell I. Oppenheimer, Walter	01.10
Meginnis, Charles D	3UP	Moxey, Louis W	3BFL	L	JAFV
Meier Jacob C	3AIP	Mover, Clarence w	3AJU 3JU	Do Opperman, David H.	3BWB 3BRD
Meighan, James C	3T8	Moyer, Walter R	3BVM	Opperman, David H Orlando, Frank	3VQ
Meigs, Carroll M	3AWR	Mullen, Charles W	3BSI 3AMD	Osmond William P	308 308
Melton, John W., ir	3CFV	Motor Parts Service. Mowery, J. Roy, ir. Moxey, Edward P. Moxey, Louis W. Moyer, Clarence W. Moyer, Luke 1. Moyer, Walter R. Mullen, Charles W. Mullen, John E. Mumford, Thomas W., Ir.	SAMU	Ott. David L., ir	3KX
Mentzer, Frederick M.	3AQV	Jr	3BBL	Otto, Herbert R	3BW
Mercer, Cabell T	3ATZ	Mumiord, Thomas W., Jr. Muncey, Alian R. Murphy, Harry L. Murr, George G. Mutch, John J. Myers, C. L. Myers, Charles G. Myers, Donald. Myers, H. Curtis. Myers, William A. Nachtigale, William J.	3ADI 3MP	Ott, David L., jr. Otto, Herbert R. Overbeck, William P. Overstreet, William A. Overton, Harry L. Owen, Clinton M.	3CHK 3BKX
Mercer, Capell T. Mergenthaler, Fred W. Mershon, G. Albert Messinger, William F. Mester, Russell Metcalfe, Grant E Metcalfe, Flection	3AVL	Murr, George G	3BAH	Overton, Harry L	3CAX
Messinger, William F.	3BSX	Mutch, John J	3BUB 3BTX	Owens, George E	3APR 3BHW
Metcalfe, Grant E	3CFK	Myers, Charles G	3CCF	O WOLLD, COOLEGE 12	ODII W
		Myers, Donald	3BVO	Packer, Walter H	3AGP
Supply Co. Metz, George E.	3CP	Myers, H. Curtis	3AJL 3BWA	Palmer, Francis, jr	SROV
Meyers, Clinton C Meyers, Frederic L Middleton, Elmer, jr Middleton, Fred M	3PC	Nachtigale, William J. Naftzinger, Paul F. Nagel, Franz C.	3BWF	Paca, Walter F. Packer, Walter H. Palmer, Francis, jr Palmer, Henry. Palmer, John C. Palphreyman, Gilbert	8AMM
Meyers, Frederic L	3BTZ	Naftzinger, Paul F	3AHF	Palphreyman, Gilbert	93370
Middleton, Fred M	3BNR	Nance, Jack B	I 3ANB I		
Miles, Edward E	3ADQ			Parker, James	3CBA
Milholland, Edward	2M7	Nassau, James A., and	3RB	Parkinson, Kainn W	1303
Miller, Alfred H	3BFK	Nawa, Joseph C	3AUA	Parks, Kenneth Parks, Wesley	3CHL
Miller, Bernard V	3BAW	Nassau, James A., and Joseph M. Nawa, Joseph C. Naylor, Albert S. Naylor, Jesse H. Neath, John T.	3AOK	Passano, Leonard W	83N
Miller, Charles A	3BFD	Neath, John T	3BMQ 3CHJ	Patterson, Robert M	3NM
Middleton, Elmer, Jr. Middleton, Fred M. Miles, Edward E. Milholland, Edward V., Jr. Miller, Alfred H. Miller, Bernard V. Miller, Charles A. Miller, George A. Miller, George H. Miller, George H. Miller, Gerald E. Miller, Harry G. Miller, Harry G. Miller, Harry G. Miller, Harry G. Miller, Howard R. Miller, Howard R. Miller, Howard R. Miller, Howard R. Miller, Robert G. Miller, Robert G. Miller, Robert J. Miller, Robert J. Miller, Mallace B., and Graham	3ATT	Nefferdorf, Walter M Neibich, Charles M Neison, F. Nunter	3AKW	Passano, Leonard W. Patterson, Edward B. Patterson, Robert M. Patterson, Warren. Pattison, Joseph N., jr. Paul, Benjamin. Paulus William H.	3AKJ
Miller, George A	3BBQ	Neibich, Charles M	3BBC 3RC	Pattison, Joseph N., jr.	3CQ
Miller, Gerald E	3ACB	Nessenthaler, Jack H.,		Paul, Benjamin. Paulus, William H Pauly, Robert	3AIB
Miller, Harry G	3DB	jr	3BCB	Pauly, Robert	3LK
Miller, Howard R	3CEM	jr Neveling, Isaac Newbold, W. Herbert.	3AEG 3AWH	Peck Richard C	3DI
Miller, John P	3BKV			Peer, Louis W., jr	3CGD
Miller, Joseph A	3LF	Newcomb, Albert E	3CHT	Peffer, Ralph M	3ARJ
Miller, Robert C	3AKK	Newcomb, Albert E Newman, C. Oakford. Newman, Emanuel. Newton, James D Nichols, Forrest H	3CCN	Pauly, Robert Pearson, Roland D Peck, Richard C Peer, Louis W., jr. Peffer, Ralph M Pelham, Roy C Pelletreau, William.	3AUZ
Miller, Robert J	3AOI	Newton, James D	3TO	Pemsel, Adolph Penn Radio Club, The Penney, Richard T Pennock, Edward G	3RY
Miller, Wallace B., and	змн	Nichols, Forrest H	3FH 3BSH	Penn Radio Club, The	3ADN 3AAQ
Miller, William H	3K0	Nichols, John J Nichols, John R	3ASU	Pennock, Edward G.	3BUZ
Mills, DeFord C	3BPP	Nichuals, Charles R	3AFI	Pennsylvania Military	anth
Graham.  Miller, William H.  Mills, DeFord C.  Milroy, Alexander, jr Minnick, Otts.	3BIU	Nichuals, Charles R Nickel, Frank, jr Nicklin, William Niedhank, Russell H	3AKB	Pentz, Mervin A	3CFB
		Niedhank, Russell H.	3RO	Perdue, Peter T	3BH8
Mkitarian, Luther M Moffett, Stephen V Mohr, Paul D	3KC	Nielsen, Herald, jr Niemann, Louis, jr Nilson, Harold G	3MN 3BCT	Pennock, F.dward or Pennsylvania Military College. Pentz, Mervin A. Perdue, Peter T. Perdue, Polk Perine, Wilbur B. Perkins, Charles S.	3CGB
Mohr, Paul D.	3FJ	Nilson, Harold G	3A LU	Perkins, Charles S	3BAB
•				,	

### THIRD DISTRICT-Continued.

## Alphabetically by owners of stations-Continued.

Owner ofstation.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Perlonise, Anthony	2CAV	Racons, John C.	3BKP	Rosenberg, Max	3DN
Perry, Nathan A	3VN	Racona, John C Radio Construction		Rosengarten, Carl A	3RT 3CGT
Perlouise, Anthony Perry, Nathan A Pessano, William J Peters, Earl W	3BRP	C0	3BAX	Rosengarten, Carl A Rosenstein, George M. Rosenthal, Samuel	3CGT
Peters, G. Alfred, ir.	3BU	Radiophone Sales & Service Co	3BPS	Rosenthal, Samuel Ross, Allan B., jr. Ross, Arthur H Rounsley, Kenneth Rowe, Charles R Rowe, Edgar C Rowland, James L Royahn, John C. K Rublidge, David W Rubln, Marcus Rudasill, Dwight A Ruff, Arthur F Rulon, Joseph K Rumford, Lewis, 2d Rushton, John H	3ATR
Peters, G. Alfred, jr Peters, Raymond J Peterson, George, jr	3ACJ	Rafferty, Francis A	3JC	Ross, Arthur H	3TA
Peterson, George, jr	3ANQ	Ragona, John C	3AEL	Rounsley, Kenneth	3A OC
		Service Co. Rafferty, Francis A. Ragons, John C. Randel, William H. Randow, Albert H. Ranft, William Q. Ranson, Arthur K. Rapp, Albert. Rarick, Calvin H. Raser, Edward G. Rasmussen, John	3AVH 3BGC	Rowe, Charles R	3BND
Peterson, Paul C Peterson, Raymond E. Pettiford, Francis W Pettit, Albert R	3AF	Ranft, William O	3ES	Rowland James L.	3CCZ
Pettiford, Francis W	3ACO	Ranson, Arthur K	3BJR	Royahn, John C. K	3BSL
Pettit, Albert R	3BTM	Rapp, Albert	3QD	Rubidge, David W	8UJ
Pfelfer, Charles W Phelan, Stephen R	3BPG 3JD	Raser, Edward G	3CS	Rudasill. Dwight A	3APA
		Rasmussen, John	3BQQ 3DF	Ruff. Arthur F	3BHX
Corp.  Phillips, George M Phillips, George T., jr. Phillips, Guy A Phillips, H. Webster, jr.	3PW	Rasmussen, John Rathbun, Hume J Rau, James F Rau, Walter E	3DF	Rulon, Joseph K	3BTK
Phillips, George T., ir.	3BPF 3BMO	Rau Walter E	30W	Rushton, John H	3AIP
Phillips, Guy A	3AHG	Rauch, Charles E. Rawa, Edmund. Rawlinson, John E. Ray, Walter J. Raysbrook, Richard. Read, Theodore H., jr. Reading Redio Club.	3BK0	Rushworth, William	SDE V
Phillips, H. Webster,		Rawa, Edmund	3AKI	Н	3BRA
phillips, John E. Phillips, W. G., and H. W. Densham.	3BUQ 3BHE	Rawlinson, John E	3BNW	H	3GP 3ARM
Phillips, W. G., and	SDRE	Raysbrook, Richard	3CEY	Rustine, Edwin R	3ARZ
H. W. Densham	3EH	Read, Theodore H., jr.	3BBZ	Rutter, J. Howard	BAUL
Phipps, Caleb	3BFG	Reading Radio Club	3BDP	Rustine, Edwin R Rutter, J. Howard Ryan, Leroy H Ryan, William A.	3WJ
Pierce, William G	3BVX	Redhouse, Percy F	3AMU	Ryder, Raymond A	3FG
Pierson, R. K	300	Reading Radio Club Redcay, Raymond Redhouse, Percy F Reed, Charles T Reed, Ezeklel C	3BRI	Ryder, Raymond A Saalbach, Edgar G	30 F
Pike, Merritt L	3BBI	Reed, Ezekiel C	3CED	Sachsenmaier, Ervin	3AKT
Pilkington Charles R	3CK	Reed W Howard ir	3ACH	Saddington, James M.	3BEN 3CBC
Pilsbury, Martin K	3BM	Reedy, Frank V. O	3CGG	Sagel, Edward R St. Luke's School Radio Club	SCBC
Piper, Samuel W	3HB	Reese, Wilbur 8	3AOY	Radio Club	3AAZ
Pippin, Leslie L	3AVU	Reeser, Norman A	3AGB		
Pisani, Sylvester E	3AM	Reiff, William N	3NU	Samaha, Edward F	3BPJ
H. W. Densham Phipps, Caleb Pierce, Lewis H., jr Pierce, William G. Pierson, R. K. Pike, Merritt L. Pilch, Henry W. Pilkington, Charles R. Pilsbury, Martin K. Piper, Samuel W. Pippin, Leslie L. Pirtle, John H. Pisani, Sylvester E. Pittman, Charles A., jr.		Reed, Ezekiel C. Reed, Harry R. Reed, W. Howard, Jr. Reedy, Frank V. O. Reese, Wilbur S. Reeser, Norman A. Reid, William H. Reiff, William H. Reilly, Edward M. Reiner, John D. Reith, William H. Reitz, Albert. Reynolds, Edwin C. Reynolds, Homer S. Reynolds, M. Earl Riche, Floyd J. Richardson, Francis Rieben, Edward J.	3BPV	Salt, William	3AWZ
Place Served W	3KA	Reiner, John R	3BJX	Samson, Edward L.,	3TY
Place, Samuel W. Poist, Edward Poist, Joseph E. Polhemus, Harold I. Poly Radio Associa- tion. Pond, Edward W., jr. Pool, John A. Poorman, Arthur E. Poope, William A. Porcher. Theodore St.	3BIO	Reith William H	3BHC	and Haden	387
Poist, Joseph E	3ACY	Reitz, Albert	3BCF	Sandridge, Henry E Sandruck, Frank, jr Sandrus, Edward B	3CAC
Polhemus, Harold I	3BFT	Reynolds, Edwin C	3RG	Sandrus, Edward B	3BPQ
tion	3CHB	Reynolds, Homer S	SANE	Saroky August	3BAC
Pond, Edward W., jr	3AZ	Rice, Floyd J	3BLC	Sarbacher, Irving R. Saroky, August. Sauerwine, Charles A. Savitsky, Samuel. Sawyer, Leonard K. Scargle, W. Russell. Scattergood, Edgar	3BEM
Pool, John A	3BER	Richardson, Francis	3BCP	Savitsky, Samuel	3ASW
Poope. William A	3A RJ	Richardson, Francis Rieben, Edward J. \ Rieben, William K. Riffle, Raymond, O. Riggs, Walter S. Rights, Herbert T. Risley, Castner S. Ritchle. Joe G. Ritter Lerny	3BTH	Scarole W. Russell	3AWG
Porcher, Theodore St.	0.11.0	Riffle, Raymond, O	3BLA	Scattergood, Edgar	
Pantan Mantan V	3QI	Riggs, Walter S	3AET	M., jr.	311
Porter, Martin J	3DQ	Rights, Herbert T	3ABB	Schooner Hand E	3MIM
Poutle, Edward R	3BQU	Ritchie. Joe G	3CBZ	Scheffey, Ralph B	3ACW
Porcher, Theodore St. J. Porter, Martin J. Pottorff, Russell B. Poutie, Edward R. Powell, Fred S. Powell, Walter A. Powers, Vincent E. Practical Arts Department, Reading School District	3AVY	Ritter, Leroy	3BJO	Scattergood, Eugar M. jr Schaeler LeRoy Schearer, Harod E. Scheiber, Otto B. Scheil, David. Schell, Edmund J. Schenck, J. Ernest, jr. Schanker, Losph	3QH
Powers Vincent E	3BL 3BPR	Roach, Isaac	3AWF	Schell Edmund I	3AVT
Practical Arts Depart-	00110	Do	3BQB	Schenck, J. Ernest, jr	3CAS
ment, Reading School District		Robb, Harry C., jr	3BWN		0100
Pratt Horaca B	3AIC	Robbins, Robert F	3ALC	Schimerer, Karl G	3IT
Pratt. William D	3BLH	Roberts, Harold A	3MX	V	3CHD
Preble, Harold J	3VH	Roberts, John C	3BSN	Schisselbauer, George V. Schmick, Arthur. Schmid, Robert.	3ACZ
Preston Karl W	3LJ 3RHN	Robinson, George C	3NG	Schmid, Robert	3ASX
Preston, Linford S	3ATO	Rochm, John A	3DM	Schmidt, Joseph H	3VU
Price, Charles L	3Q8	Rogge, William A	3BUS	Schmutz, George E	3BOM
Price, Harold E	3AWL	Rohn, William J	38C	Schoenthaler, Foster	240 V
Primrose, Donald L	3AA	Roll, John B	3BAN	Schofield, LeRoy A	3APG
Princeton University		Rollmann, H. Frede-		Schwabe, Harry	3BWD
Radio Club	3DH	rick	31Z	Schwartz, John C	3BLJ
Prosser, Frank A	3BRT	Rook, John	3NV	Scott, Gerland T	3BVD
Prosser, Roger D	3CEP	Roork, Charles L	3LS	Scott, George	3AVB
Pular, Alfred V	3BUU	Rose, Robert H	3VP	Scott, George C., jr	3BRC
Purdy, Ira J	3AVR	Rosemary, Arthur J.	3AON	Scott, William T	3AAB
School District. Pratt, Horace B Pratt, William D Preble, Harold J Preis, Romolo Preston, Barl W Preston, Linford S Price, Charles L Price, Harold E Price, Lowell M Primrose, Donald L Princeton University Radio Club Pringle, Edward E Prosser, Frank A Prosser, Frank A Prosser, Frank A Prosser, Roger D Pular, Alfred V Pulaski, R. E Purdy, Ira J Quaintance, Leland C	3RH	Risley, Castner S. Ritchie, Joe G. Ritter, Leroy. Roach, Isaac. Roadknight, Henry A. Do. Robb, Harry C., Jr. Robbins, Robert F. Roberts, Charles A. Roberts, Harold A. Roberts, Harold A. Roberts, Harold A. Roberts, John C. Robinson, George C. Robinson, George C. Robinson, Samuel A. Roge, William A. Roge, William A. Ronn, William J. Rohrer, Richard L. Roll, John B. Rollmann, H. Frederick. Do. Rook, John Roork, Charles L. Rose, Robert H. Rose, Stanford H. Rosenbaum, F. B.	3BVU	Schmid, Robert Schmidt, G. Ambrose. Schmidt, Joseph H Schmutz, George E Schoenthaler, Foster H Schwabe, Harry Schwabe, Harry Schwatz, John C Scott, Gerland T Scott, George C Scott, George C Scott, George C Scott, William Jr Scott, William T Do	3AW X

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal
Schnelle William H	3ANC	Smith, John H	3AOZ	Svices, Lista J	3MC
Schuelle, William H Schuler, Franklin G Schuler, George J.	3BWG	Smith, Orlando, C	8BOJ	Sykes, Lisle J	0
Schulmerich, George J.	3ANO	Smith, John H	3CBH	mond H., and Ken-	oper.
Schultz, Louis C Schultz, Walter H Schwaner, Walter Q	3QZ 3AJJ	Smith, Walter H., jr	3BTF	neth P. Tabor, Lewis P.	3DK 3LN
Schwaner, Walter Q	3BCJ	Snurr, Adrian G	3AOX	Taffel, Gustav H., jr	3BVG
SCHWINDON KODON M	134 BP (	Snyder, Calvin M	3AEC	Talone, Frank A	BAUY
Searing, Howard C	3APM	Snyder, Franklin, ir	3ARD	Tauber, Gustave	3PO
Seaton, Stuart L	3BWL	Snyder, James P	8PI	Taylor, Clark	3BOC
Seemaller Frank	3AKA 3WR	Snyder, Maxwell	3BD8	Taylor, Edward A	3EW
Scibel, Harold E	3CBO	Sonneborn, George	3CFU	Taylor, Howard M	8LG
Seidler, Alonso L	3AEK	Sorrentino, Nunzio	3BON	Taylor, Robert A	SVAR
Selden, Walter R	3BIJ	Sowden, Harry C.	3IP	Taylor, Samuel B	BAHN
Selph, Orris M	3TJ	Sowers, Leon K	3AOB	Taylor, Sidney L. M	3WK
Selver George is	3BMH	Sparks, Conrad M	3CFT	Tayntor, William P	3LW
Sener, Charles E., ir	3AL	Spiller, Donald P	3AVA	Tebo, Julian D	3GH
Sengpiel, Clarence	3AQQ	Spitler, Samuel	3BGD	Terrett, William L., jr.	SATX.
Sensenie John ir	SAER	Smith, Walter H., jr. Snutr, Adrian G. Snyder, Calvin M. Snyder, Edgar C. Snyder, Franklin, jr. Snyder, James P. Snyder, James P. Snyder, Samuel. Sonneborn, George. Sornetino, Nunzio. Souders, Henry W., jr. Sowden, Harry C. Sowers, Leon K. Sparks, Conrad M. Spicer, Herbert C. Spiller, Donald P. Spitler, Samuel. Sprouls, George C., jr. Stahl, Garroll C. Stanko, Edward	3LM 3ARV	Terry, Lee S	3HT
Sesseman, Lester A	BAUE	Stanko, Edward	3ABE	Thackeray, Samuel J	BIU
Shafer, David P	SAC	Stanley, Frank E., jr.	8ATO	Thackery, James H	3MR
Shafto, G. Richard	ANF	Stark. Harry W	3CGS	Thomas, Charles J., ir.	3APB
Shanksin, John P., jr.	8CU	Stanko, Edward Stanko, Edward Stanley, Frank E., jr. Staples, Joseph A., jr. Stark, Harry W. Statts, Walter, jr. Steele, Robert C. Steler, Charles H.	3BVF	neth P. Tabor, Lewis P. Taffel, Gustav H., Jr. Talone, Frank A. Tatman, Harold. Tauber, Gustave. Taylor, Clark. Taylor, Edward A. Taylor, Horbert K., Jr. Taylor, Howard M. Taylor, Robert A. Taylor, Robert A. Taylor, Samuel B. Taylor, Samuel B. Taylor, Sidney L. M. Tayntor, William P. Teal, Frederick Tebo, Julian D. Terrett, William L., Jr. Terry, Lee S. Tevis, J. Caldwell, Jr. Theckeray, James H. Theis, Albert E. Thomae, Charles J., Jr. Thomae, Charles J., Jr. Thomae, George. Thompeon, Arthur T. Thompeon, Arthur T. Thompeon, Arthur T. Thompeon, Jon M.	3HK
Shannon, Frank J	3QR	Steele, Robert C	3HR 3SD	Thomas, George	SACS
Shew. Frank R	3TH	Steiger, Charles H Steiger, Joseph C Stein, E. Donald Steinbright, F. Lyn-	SBAF	Thompson, Henry B.	3AKL
Shaw, Fred 8	SADV	Stein, E. Donald	3NZ	Thompson, J. Cox Thompson, John M	SCCY
Shaw, Rav T	3AFB		3BJ8	Thompson, John M	3BOR
Sheehan, Harold F	SCHC	Steinour, Howard	SRPN	Thompson, Marlin E Thompson, Roland F.	3ADR
Sheffer, Paul H	BARP	Steinour, Howard Steiwagon, Frank, jr Stenzel, Edward R	3BQE	Do Thomson, William Thomber Andrew I	3APW
Schwarts.Edward F. Searing.Howard C. Seaton, Stuart L. Seeley.Robert T. Seemuller, Frank. Seibel, Harold E. Seidler, Alonso L. Seidler, Alonso L. Seidler, Alonso L. Seidler, Robert E. Seidler, Walter R. Seibel, Orris M. Seltzer, Ervin. Selzer, George, ir. Sener, Charles E., jr. Sener, Charles E., jr. Sener, Charles E., jr. Senerig, John. jr. Sessennan, Lester A. Shafer, David P. Shafer, Arthur F. Shafto, G. Richard. Shankifa, John F., jr. Shankifa, George H. Shelid, George H. Shelid, George H. Shelids, George W. Shillingiord, J. Albert Shillingiord, J. Albert Shillingiord, J. Albert Shillingiord, J. Albert Shilnn, Donald R. Shivers, Preston	3CBK	Steinsal, Edward R. Stephen, C. Chester Steinsel, Joseph R. Stevens, Lewis D. Stevens, Neison G. Stevens, William H. Stewart, Edward W. Stewart, Edward W. Stewart, Robert B. Stigler, Robert B. Stigler, Robert Stilveil, Harry L. Stinson, William. Stocker, Clarence J. Stokes, Josiah T. Stokes, Lenward L. Stott, Harold B. Stoughton, Henry F. Stout, Edwin Strading, James G., Jr. Strang, Harry L. Strasser, John J. Strattner, Frederick	3BQE 3BQI 3CM	Thornber, Andrew J.	3CFL 3BMR
Shephard, John H., jr.	3BLL	Stetser, Joseph R	3BCO	Thornely, Anthony K.	SCCT
Sherman, Chester J	SRCY	Stevens, Lewis D	SADS	Todd Lawis P	3ABD
Shields, George W. E	3D8	Stevens, William H	8DP	Todd, Paul	3UK
Shillingford, J. Albert.	3BRX	Stewart, Edward W	8AJR	Tolbert, Warren B	3BUO
Shivers, Preston	3DR	Stieber, T. E	3AVW	Tomlinson, Robert W.	3AUN
Shivers, Preston	3BKJ	Stigler, Robert	SAPO	Tomson, William	3B8D
Shock Firm C	3ATG	Stinson, William	3KT	Topham, Richard	3ALV
Showell, Emerson T	30Q	Stocker, Clarence J	3CBL	Torris, Samuel 8	SAMN
Shurts, Orville	SAHJ	Stokes, Josiah T	3ACM	Towell, Richard	3A KV
Siegel, Hyman J	MOVE	Stott, Harold B	3BMT	Townsley, George S	3BNY
Simon, Edward M	3BGM	Stoughton, Henry F	3BFC	Treen, Louis	3B00
Simpson Thomas	BRWR	Stradling James G. ir	3AOM	Trees, Frederick	SAIK
Sinclair, Allan, jr	SANR	Strang, Harry L	3IL	Treloar, Harold	3BLQ
Sinkinson, William R.	8MU	Strasser, John J	3ABU 3AMT	Trepkus, John	SAOR
Skillen, Charles S	3BBJ	Strasser, John J. Stratter, Frederick Stratton, Preston Stratton, Russell A. Strawer, Robert Strayer, Robert Stretch, David Strickland, Dwight Strickland, Mark Strickland, Mark Strickland, Mark	3AQY	Troth, Raymond H.	30 A
Slavin, Raymond	SACU	Stratton, Russell A	8A GJ	Trout, Clifford C	3GA
Slickers, Albert C	SABK	Strawn, Thomas F	3BTE 3BHK	Troy, Paul L	3AUD
Do	3BGU	Stretch, David	3BFH	Tupman, Sherrard C.	38B
Slocum, Walter W	3CAW	Strickland, Dwight	3BBE	Turner, Alfred H	3AUX
Smiley, George A	3JK	Strieby, Malcolm 8	3AAP 3AJB	Turner, Edward F	3A VB
Smith, Alfred L	3AQP	Strine, D. S.	3CCU	Turner, Francis	3CAP
Smith Bradford is	3BPT	Strickland, Mark Strieby, Malcolm S Strine, D. S Strobel, Snowden J Stroud, Kenneth R Suitor, Walter R Sumner, Penton Sutter, Ferdinand W Swain, Charles J, Jr Swartz, Paul P Sweeney, Harold V	3BOV 3BUX	Turner, Frank V., jr	3JM
Smith, Carl T	SAOL	Suitor, Walter R	3BSG	Turner, Herbert G	SAOT
Smith, Clayton A	3BIK	Sumner, Penton	3PU	Turner, John J	3NW
Smith, Filis I	3TI	Swain, Charles J., ir	3APY	Tuttle, Norman	3AVK
Smith, Flmer D	3HE	Swartz, Paul P	3BTL	Uhler, William, jr	3BHU
Smith, Frank L	3DA 3BAT			Unsworth, Matthew	24.07
Smith, Howard H	3BVE	Sweeney, Paul Do	3ATH 3BGR	Unterberger, Frank	ou An
Shivers, Preston. Sheber, Samuel, Jr Shockiev. Kenneth R. Shock, Hiram G. Showell, Emerson T. Shurts, Orville. Sidewater, Jack. Siegel, Hyman J. Simon, Edward M. Simons, J. Martin. Simpson, Thomas. Sinclesir, Alian, Jr. Sinkinson, William R. Sinn, Harry R. Skillen, Charles S. Slavin, Ravmond. Slickers, Albert C. Sloan, Maurice W., Jr. Do. Sloom, Maurice W., Jr. Do. Sloom, Maurice W., Jr. Smith, George A. Smith, Alian. Smith, Filmer D. Smith, Fliner D. Smith, Fliner D. Smith, Filmer D. Smith, Howard H. Smith, Howard H. Smith, Howard H. Smith, Irving B., Jr.	30T	Do Sweeney, John O	3VG	Thompson, Kosand F. Do. Thomson, William Thornber, Andrew J. Thornely, Anthony K. Tition, William S. Todd, Lewis P. Todd, Lewis P. Todd, Paul. Tolbert, Warren B. Tomer, Harry D. Tominson, Hobert W. Tomson, William Topham, Richard. Torboss, Harold G., jr. Torris, Samuel S. Torrel, Richard. Towle, Howard, jr. Towel, Richard. Towle, Howard, jr. Towel, Richard. Tregenza, James H. Treloar, Harold. Tregenza, James H. Treloar, Harold. Treptus, John Tretbar, William J. Troth, Raymond H. Troth, Raymond H. Troth, Raymond H. Troth, Ciliford C. Troy, Paul L. Trundle, Joseph. Turner, Aifred M. Turner, Aifred H. Turner, Aifred H. Turner, Aifred H. Turner, Frank V., jr. Turner, Harold Turner, Herbert G. Turner, John J. Tuttle, Norman. Tweed, Irwin Unler William, jr. Unsworth, Matthew E.	3BPB

## THIRD DISTRICT—Continued.

## Alphabetically by owners of stations-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Uphoff, Frank B	3B FN	Weinwurm, Robert	3AG	Wilson, Charles O	3BPE
Unman, Edgar A	3AJW	Weirman, Harold 8	3AWN	Wilson, David, ir	
Upman, Edgar A Upton, G. Mansfield	3BOR	Weitzel, Ralph G	3BQN	Wilson, Richard I	SAJM
Urbach, Christie	3CHN	Weish, Charles J	3ATC	Wilcom Dobom	22112
Uzumecki, Edward	3BDM	Weish, John E	3HD	Wilson, S. Roy	3AAL
Do	3CGP 3BSJ	Do	3CGQ 3MW	Wilson, Victor E	30Y
Vander Veer Charles	abaj	Do	3CGO	Wilson Willard S	3OB
A	звтв	Wanger Carl	3AEY	Wilson, S. Roy Wilson, Victor E Wilson, Wesley. Wilson, William S Wilson, William N Wilson William P Windsor, Robert C.	3JB
Van Fleet, Clarence D.	3VZ	wenstrom, within E.	3TD	Wilson William P	3BKN
Van Fleet, Stephen C.	3CAL	Wentz, John L	3BRL	***************************************	OCC IX
Van Horn, J. C	SAAT	Wentzel, Amandus G.	3HW	Windston, Alfred G	3BPY
Vanier, George K Vanneman. Donald	3BQS	Do Wenzinger, Carl J	3CDH 3BFX	Wintermute, Gerland H	3AQQ
K and Bartow		Werkheiser, Harlan C.	3AOR	Wintermute, Oliver B.	3ABC
Van Ness, jr Van Reuth, Floris C Van Sciver, Horace T. Veluntini, Emilioi H	SAD ·	Werner, Edward M	3BOU	Wintermute, V. M.,	ULLDU
Van Reuth, Floris C	3BJU	Werner, George L	3HC	and G. Gray Winters, Thomas D	3CG
Van Sciver, Horace T.	3VX	Werner, George W Wescott, William F Western Radio Club	3CBW	Winters, Thomas D	3BCY
Veluntini, Emiloi H	3AAE	Wescott, William F	3AHD	Wise, Clair L. Wise, George H. Wohlford, J. Fred	3TG
Vennell, William S Vitsky, Meyer	38N	Westervelt, Edwin, 2d	3CET	Wahiford T Fred	3FN 3CA
Voelmle, Herbert	3ATF 3BAE	Wetzel, Henry C	310	Wolf Clarence	3ABH
Volkmar, Karl D	3JE	Wheawill, Elizabeth	3IQ 3AVD	Wolf, Clarence	3BLY
Vollrath, Donald C	3IN	Whitaker, Arthur C.,		Wolfe, Evart M	38Y
Vonculin, Lloyd M	3CAQ	_jr	3KL	WOIN, Pranklyn J	SBLZ
Wadsworth, Herbert		White and Boyer Co	3NR	Wood, Charles J	1 3AJC
Wassaha Wassh	311	White, Dexter G	3AGH 3APJ	Wood, Harvard C., jr. Wood, Wilford H	3ANH 3OV
Wassche, Hugh	3BHM 3BRH	White, Harry S	3OL	Woodbury High	200
Wagg, Stanley	3AH	White, Pressley B White, William S	3CAT	School	3CFO
Wagner, William H	3AEB	Whitney, Kenneth E Whitney, Lucien S Whiton, Walter H Whittier, Nelson P Wicker, Clarence F	3HI	Woodruff, Albert Woolman, Henry N.,	3CAD
Wagstaff, Robert E	3CFY	Whitney, Lucien 8	3VT		
waite, Russell U	abbo	Whiton, Walter H	3APF	yr	3GV
Walker, Albert A Walker, Walter G	3CHO	Wicker Clarence F	3PE 3BDA	Wooster, Mallery Work, R. John	3ANL
Wallace, Lewis J	3AFJ 3AMK	Widmer, Edwin	3ATK	Worrall, Lee R	3BEB
Wallen, Henry S	3AII	Weigandt, Karl M	3CHX	Worthington, Arthur	02
Wallen, Henry S Walls, Harry M	3AWD	Wilbur, Donald E	3BLP	8	3AFF
Walsh, M. Lesson Walsh, M. Lesson Walter, William P. Walton, Charles H. Ward, Albert W., jr Ward, Roy F. Warner, Lyman D. Werner, Sayman Y.	3AU	Wild, John H	3BIA	Wright, Carson, A. F	3BDU
Walter, William P	3BHG	Wilkening, August Wilkins, Joseph A	3BTC	Wright, Ernest E	3R8
Ward Albert W is	3ASK 3BVW	Wilkinson Albert I	3ATP 3AFN	Wright, Richard C	3CFH 3BPO
Ward Rov F	3BFZ	Wilkinson, Albert J Wilkinson, Edmund C	3AJY	Wright, Zeno R Wynkoop, John E Yacovelli, Frank	SAI
Warner, Lyman D	3BLU	Williams, Albert J., jr.	3GN	Yacovelli, Frank	3AJ 3VY
Warner, Seymour Y.,		Williams, Albert J., jr. Williams, Frederic H.	3BCR	1 ates, 11. W	SDAC
	3AEN	winning, n. berwind.	JOADD	Yeager, Gustave K	3AHC
Warren, George F	3APN	Do Villama V Sidman	3AQT	Yearley, Clifton K Yerger, Lloyd K	3AN
Waterhouse Ernest	3BQF 3BNB	Williams, J. Sidney,	3QY	Yerger, Paul A	3GR 3BGW
Waterhouse, Ernest Watson, C. Wilbur	30A	Williams, James E	SALD	Yerkes, George F	8TB
Watson, John R	3JV	Williams, John H	3CBY	Young, Arthur M	3BEC
Watson, Paul G	3BV	Williamson, Jerome		Young, George G	3AFY
Waugh, Jack R., jr Ways, Clarence I	3BVV	A	3AIV	Do	3BTD
Ways, Clarence 1	3AKH	Williamson, John F Williamson, R. Stan-	3GC	Young Wolten	3AUV 3JG
Weaver, G. Park Weaver, William C Weber, Charles W	3AKZ 3BAO	lev.	3BRF	Young, Jack Young, Walter T Zaniser, Albert W., jr. Zamojski, Calman J. Zandouini, Elizabeth M	3MQ
Weber, Charles W	3CC	ley Williamson, Robert		Zamojski, Calman J	3RM
Webster, Richard G	3KP	M1	3IR	Zandouini, Elizabeth	
Weed, Edgar M	3JF	Willier, Herman	3CDM	M	3CDQ
Weeden, Gregory Weeks, Philip B	3AEF	Willman, Noel T	3ANS	Zaur, William J	3CHY
Wagner Edwin	3UW 3BUV	Wilson, Alexander Wilson, A. M., Inc	3BEE 3ARH	Zeder, John H., jr	SAAR SAIO
Weible, Norman	3RWJ	Wilson, Arthur J., jr	3AHQ	Ziegler, J. Robert Zimmerman, Ralph F.	
Weigel, Richard C	JAAY .	Wilson, Arthur K.,		Zindel, Lonis W	3ROP
Weinberg, Henry	3BQX	Rev	3BK	Zook, Levi, jr	8MA

## FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

#### ALPHABETICALLY BY CALL SIGNALS.

Cali signal.	Owner of station.	Location of station.	Pow
		-	Wat
4A.A	Wayne M. Nelson	724 Pearson St., Greensboro, N. C. 1 Princess St., Wilmington, N. C. 229 Main St., Reidsville, N. C.	-
4AB	William A. French, jr	1 Princess St., Wilmington, N. C.	
AC	Lee Smith	229 Main St., Reidsville, N. C.	
AD	Raymond A. Saeger	Ankona, Fla	
AE	W. Y. Andrews	Ankona, Fla Main St., Forysth, Ga.  1246 W. Fourth St., Winston-Salem, N. C.  197 Dearing St., Athens, Ga.  1304 Myrtle Ave., Jacksonville, Fla.  307 Perkins St. Rome, Ga.	1
AF	Francis lenkins	1246 W. Fourth St., Winston-Salem, N. C.	1
AG	Wilbur B. Pone	197 Dearing St. Athens Ga	
AH	Wilbur B. Pope. Henry W. Breden.	1304 Myrtle Ave. Jacksonville Fla	1
AI	Dolles Goings	307 Perkins St., Rome, Ga 525 E. Second St., Jacksonville, Fla. Bay St., Eustis, Fla. 42 S. Pleasant St., Winston-Salem, N. C.	
AJ	Dolies Goings. Richard F. D. Morse.	525 E. Second St., Jacksonville, Fla	
AK	Barry D. Arneld Charles W. Clodfelter Jefferson C. Davis	Bay St., Eustis Fla	
AK	Charles W Clodfelter	42 S. Pleasant St., Winston-Salem, N. C.	1
AM	Jofferson C. Davis	76 Metcalf St., New Bern, N. C. 192 Windsor St., Atlanta, Ga. 47 Brevard St., Arcadia, Fla	1
AN	Melvin T. Hill	192 Windsor St., Atlanta, Ga	
AO	Jesse L. Holiman	417 Brayard St. Arcadia, Fla	
AP	Jesse I. Hoffman Walter E. Dobbins, jr	108 Cresthill Ave., Atlanta, Ga	
AQ	Leon W. Pickett	Orange Ave., Sarasota, Fla	
AR	Fred L. James	Orange Ave., Sarásota, Fla. 211 Lee St., Tampa, Fla.	
AS	Edward K. Cargill	Lamont St., Log Cabin Heights, Macon, Ga	
AT	Jne L. Crusoe	1025 Eaton St., Key West, Fla.	1
AU	William A. Ward, jr	8 Peachtree Way, Atlanta, Ga.	}
AV	Colly B. Thompson	Lamont St., Log Cabin Heights, Macon, Ga. 1025 Eaton St., Key West, Fla 8 Peachtree Way, Atlanta, Ga. 1213 Broad St., Columbus, Ga. 1313 A St., West Palm Beach, Fla.	1
AW	Rufus M. Robbins	1313 A St., West Palm Beach, Fla.	
AW	Marvin C. Smith	21 Walker Terrace, Atlanta, Ga	
AY	Monroe G. Ogden	520 Orange St., Macon, Ga	
AZ	Philip C. Bangs	29 Albermarle St., Atlanta, Ga	
BA	Charles W. Corless, ir	202 Ridley Ave., LaGrange, Ga	}
BB	Edward H. Diemmer	I ISON Jenians St. Augusto Co.	
BC	Baldwin Ohlhaber	Olive St., West Palm Beach, Fla.	
BD	Ernest S. Bullock	Olive St., West Palm Beach, Fla. 307 N. Fourth St., Wilmington, N. C. Wrightsville, N. C. 1601 S. Thirteenth St., Saint Petersburg, Fla.	1
BE	Charles A. Roethlinger	Wrightsville, N. C.	1
BF	L. W. McClung	1601 S. Thirteenth St., Saint Petersburg, Fla	1
IBG .	Edward H. Mau	51 Elizabeth St., Atlanta, Ga. 527 Fifth St. NW., Miami, Fla.	
BH	Hiram R. Martin	527 Fifth St. NW., Miami, Fla	
BI	Carl L. Donaldson	12 E. I wellth St., Atlanta, Ga	1
BJ	Pedro Rodriguez	50 Flores St., Catano, Porto Rico	1
BK	George P. Rankin, Ir	155 Boulevard St., Macon, Ga	1
BL	Lucius W., and Thomas E. Bryant.	307 W. Hillcrest St., Lakeland, Fla	
BM	David E. Day	228 Spring St., Winston-Salem, N. C.	1
BN	Henry F. Frick	1101 Swann Ave., Tampa, Fla	1
BO	Joseph M. Hart, jr	144 Cherokee Avé., Atlanta, Ga	
BP	Maurice D. Clark	1924 Swift St., Jacksonville, Fla	
BQ	Gordon L. Hight	200 E. Ninth St., Rome, Ga	
BR	Samuel L. Mishler	Biscayne, Fla	
BS	W. E. Wood	1711 First Ave. NE. Miami Fla	
BT	Davis I. Hightower	230 Davis St., Decatur, Ga	1
BU	George B. King	101 Post St., Jacksonville, Fla	
BV	Paul J. Simmons	230 Davis St., Decatur, Ga	
BW	William M. Sampler	200 Beech Ave., Macon, Ga. 107 N. Sixth St., Wilmington, N. C. 128 E. Porty-ninth St., Savannah, Ga.	1
BX	Gordon S. Smith	107 N. Sixth St., Wilmington, N. C.	
BY	John E. Hodge	128 E. Forty-ninth St., Savannah, Ga	
BZ	B. W. Benning.	50 Whiteford St., Atlanta, Ga	
CA	Frank W. Wodrich, jr James E. Walker	Box 128, Rio Piedras, Porto Rico	
CB	James E. Walker	213 Hyde Park Ave., Tampa, Fla	
CC	James T. Morehead	215 Eugene St., Greensboro, N. C	1
CD	Charles L. Pierce	500 Courtland St., Atlanta, Ga	
CE	F. L. Bunker	505 Crescent Ave., Charlotte, N. C	1
CF	Isaac R. Guthrie	Box 128, Rio Piedras, Porto Rico. 213 Hyde Park Ave., Tampa, Fla. 215 Eugene St., Greensboro, N. C. 500 Courtland St., Atlanta, Ga. 505 Crescent Ave., Charlotte, N. C. 45 E. Elghteenth St., Jacksonville, Fla. 32 Prospect Place, Atlanta, Ga.	
ICG	W. Leroy Edwards	32 Prospect Place, Atlanta, Ga	1
ICH ICI	Harvey J. Crane	SIZZ Second Ave. NW., Miami, Fla	
	Francis L. McCallum	10 Sevilla St., St. Augustine, Fla	
ICJ ICK	Q. L. Graves	Homestead, Fla. 843 Piedmont Ave., Winston-Salem, N. C. 15 Oakhurst St. Commerce Go.	
	William E. Lineback Wendell C. Roberts	543 Piedmont Ave., Winston-Salem, N. C. 15 Oakhurst St., Commerce, Ga. Grove Park, Asheville, N. C.	1
4CL			

Call signal.	Owner of station.	Location of station.	Powe
- 6423	Cocolobo Cay Club. R. M. Cleveland. Plarre C. Heranit. Earle J. Gluck. Lewis A. Connolly. Theodore H. Abbey. M. H. Gaston Richard C. Chapman. Albert L. Riddle. Winford W. Brown Roy Idnville. James T. Morris. Gordon H. McSwain Facundo Bueso Lee Womelsdorf, jr. William M. Boyst. J. Preston Hook. William A. Marsh.	Caesars Creek, Dade Co., Fla.  118 Adair St., Decatur, Ga.  105 E. Ninth St., Atlanta, Ga.  1418 E. Seventh St., Charlotte, N. C.  1300 Tenth St., Tampa, Fla.  138 W. Baker St., Atlanta, Ga.  307 Covington St., Jackson, Ga.  202 Juniter St., Atlanta, Ga.  R. F. D. 4, Spartanburg, S. C.  125 Fifth St. NE., Miami, Fla.  648 Thirteenth St., Winston-Salem, N. C.  130 Ashby St., Atlanta, Ga.  303 F. Magnolla St., Arcadia, Fla.  Stop 353 Military Road, Rio Piedra, Porto Rico.  103 Howard Heights, Cartersville, Ga.  307 Walman St., Greensboro, N. C.  34 E. North Ave., Atlanta, Ga.  137 Worners St., Atlanta, Ga.  115 Broad St., LaGrange, Ga.  115 Broad St., LaGrange, Ga.  115 Willowbar Terrace, High Point, N. C.  118 Lloyd St., Greenville, N. C.  211 Willowbar Terrace, High Point, N. C.  418 Lloyd St., Greenville, S. C.  222 Tenth Ave., Atlanta, Ga.  126 Lee St., Atlanta, Ga.  222 Tenth Ave., Statesville, N. C.  141 R. King St., Jacksonville, N. C.  142 Hilling St., Asheville, N. C.  143 R. King St., Jacksonville, Fla.  246 Hillinde St., Asheville, N. C.  246 Hillinde St., Asheville, N. C.  247 Peachtree St., Atlanta, Ga.	Watt
4CN 4CO 4CP 4CQ 4CR 4CR 4CB 4CT 4CU	P. M. Clausland	Laesars Creek, Dade Co., Fla.	
4CP	Pierre C. Herenit	105 E. Ninth St. Atlanta Ga	
4CO	Earle J. Cluck	1418 E. Seventh St., Charlotte, N. C.	
CR	Lewis A. Connolly	3100 Tenth St., Tampa, Fla.	5 3
CB	Theodore H. Abbey	138 W. Baker St., Atlanta, Ga	
4CT	M. H. Gaston	307 Covington St., Jackson, Ga	5
#CU	Albert I Diddle	D. F. D. 4. Spectarbuse S. C.	3
4CV 4CW	Winford W Brown	152 Fifth St NF. Miami Fla	
4CX 4CY 4CZ	Roy Linville	648 Thirteenth St., Winston-Salem, N. C.	1
4CY	James T. Morris	130 Ashby St., Atlanta, Ga	
4CZ	Gordon H. McSwain	303 F. Magnolia St., Arcadia, Fla.	. 8
4DA 4DB	Facundo Bueso	Stop 351 Multary Road, Rio Piedra, Porto Rico	
ADC	William W Royet	307 Wainman St. Greenshore N. C.	1
4DC 4DD	J. Preston Hook	84 E. North Ave., Atlanta, Ga	1
4DE	William A. Marsh	285 Twenty-fifth St. N.E., Miami, Fla.	1 -
4DF	Kirkpatrick Simmons	1840 Peachtree Road, Atlanta, Ga	1
DG DH	Jim W. Spratlin	17 Norcross St., Atlanta, Ga	
DI DI	Fordinged P Vridge	503 Stockton St. Statewille N. C.	١ ١
4DJ	T. H. Nabors	311 Willowher Terrace, High Point, N. C.	
DK.	Sherman Crise	418 Lloyd St., Greenville, S. C.	١ '
DK DL	Raymond C. Bender	326 Jefferson Road, West Palm Beach, Fla	
4DM	Charles P. Davidson	661 Park St., Statesville, N. C.	
DN	MoIntoch M Busine	1728 Lee St. Atlanta, Ga	1
IDO IDP	Charles I Warrier	202 Tenth Ave SW Mismi Ms	
DQ	Henry P. Woodward	616 Davie Ava., Statesville, N. C.	
4DŘ	R. Ross Parkhill	141 S. King St., Jacksonville, Fla.	
4D8	Wexler S. Malone	246 Hillside St., Asheville, N. C.	
4DT	J. Preston Hook. William A. Marsh Kirkpatrick Simmons. Jim W. Spratlin John Banks Ferdinand E. Krider. T. H. Nabors Sherman Crise Raymond C. Bender Charlee P. Davidson Harry F. Dobbs. McIntosh M. Burns Chaftes J. Napier. Henry P. Woodward. R. Ross Parkhill Wexler S. Malone Eugene H. and Clarence J. White. Thomas Fuller	510 Park Ave., LaGrange, Ga	
4DU	Thomas Fuller	136 E. Seventeenth St., Atlanta, Ga	1
4DU 4DV 4DW	New Henover High School	Market St., Wilmington, N. C.	:
4DX 4DY	Radio Club. John B. Knight, jr. Henry H. Pike. Louis S. Bookwalter.	902 N. Main St., Greenville, S. C. 206 Park Ava, La Grange, Ga. 1407 N. Poinsettis St., Palm Beach, Fla. 15 Change St., New Bern, N. C.	1
4DY	Henry H. Pike	206 Park Ave., LaGrange, Ga	
4DZ	Louis S. Bookwalter	1407 N. Poimeettia St., Palm Beach, Fla	1
4EA 4EB	Albert W. Parker B. W. Cochran Jesse Keller W. H. Goddard John F. Allen	Palmetto, Ga	1
ÆC	Jassa Kallar	117 W. Harris St. Atlanta Ga	1 '
4ED	W. H. Goddard	549 W. Washington St., Greenville, S. C.	
4ED 4EE	John F. Allen	707 W. Pine St., Orlando, Fla	
4EF	Beverly Seager	127 S. French Broad Ave., Asheville, N. C.	
4EG	William C. Etheredge, jr	36 E. Georgia St., Woodruff, S. C	1
4EH 4EI	Beverly Seager. William C. Etheredge, jr Harry A. Cole. Jesse H. Jay.	17 W. Harris St., Atlanta, Ga. 147 W. Harris St., Atlanta, Ga. 149 W. Washington St., Greenville, S. C 1707 W. Pine St., Orlando, Fla 127 S. French Broad Ave., Asheville, N. C. 36 E. Georgia St., Woodruff, S. C. 335 Hill St., Atlanta, Ga East Dixie Highway, Biscayne Heights, Little River,	
4EJ	Fred A. Sommers DuPont G. Kinney Leonard J. Hahne Russell L. McCall		
4EK	DuPont G. Kinney	9 W Forty third St. Communication	
4EL 4EM	Russell I. McCall	58 Cherry St. Atlanta Ga	
4EN	Russell L. McCall Taylor M. Simpson. Charles E. Kelley. George W. Bacon. Bela A. Winterkorn. George H. Nichols. Alonzo O. Bliss, Jr. Thomas C. Green Edward Fox. Pierre C. Herault. Albart Bayls	315 High St., Winsten-Salem, N. C.	
4EO	Charles E. Kelley	203 N. Moreland Ave., Atlanta, Ga	
4EP	George W. Bacon	R. F. D. 4, Raleigh, N. C.	
4EQ 4ER	George H. Nichels	184 Cascado Ava Atlanta Co	
4ES	Alonzo O. Blice ir	455 Twanty-eighth St., Miami, Vla	
4ET	Thomas C. Green	929 Sumter St., Columbia, S. C.	
4ET 4EU	Edward Fox	13 Travis Ave., Charlotte, N. C	
4EV	Pierre C. Herault	955 N. Boulevard St., Atlanta, Ga	1
4EW	The state of the s	2012 Metts Ave., Wilmington, N. C.	
4EX 4EY	William I Overmen	500 N. Road St., Elizabeth City, N. C.	
4EZ	William J. Overman. Clarence F. Clark. Francis E. Beaudry. Aaron Bush. Howard W. McCutcheon. Ernest H. Brack.	19 Reynolds St., Jacksonville, Fla.	
AFA	Francis E. Beaudry	421 West End Boulevard, Winston-Salem, N. C.	
4FB 4FC 4FD	Aaron Bush	480 Meigs St., Athens, Ga.	
4FC	Howard W. McCutcheon	465 Crew St., Atlanta, Ga	
4FD 4FE	Iohn M Sitter !-	MIGVINE, US.	
4FF	Ernext H. Brack John M. Sitton, jr. Savannah Radio School Madison G. Nicholson, jr. Romie L. Melton. Harry C. Wheat	Midville, Ga. 304 W. Earle St., Greenville, S. C. 204 W. Broughton St., Savannah, Ga. 208 Hull St., Athens, Ga. Cherryville, N. C. 103 Granard St., Gaffney, S. C.	
		I	
4FG 4FH	Madison G. Nicholson, jr	298 Hull St., Athens, Ga	1

Call signal.	Owner of station.	Location of station.	Power	
			Watts.	
4FJ 4FK 4FL	John C. Candler	50 S. Forsyth St., Atlanta, Ga	50	
4 PK	Frank K. Shaw	524 White St., Atlanta, Ga	2	
4FM	Caulton I Crais	Talbetton, Ga. 141 Glenwood St., Atlanta, Ga.	50	
4 PN	Alfred R. Rumble	234 Oak Haven Ave., Macon, Ga.	10	
4FO	Geddie R. Smathers	329 E. Liberty St., Charlotte, N. C	20	
4FO 4FP 4FQ 4FR	James N. Plaster	234 Oak Haven Ave., Macon, Ga. 329 E. Liberty St., Charlotte, N. C. 512 Highland Ave., Winston-Salem, N. C.	50	
4FQ	William C. Etheredge	144 E. Main St., Spartanburg, S. C	2	
4FR 4FS	Alfred R. Rumble Geddie R. Smathers James N. Plaster William C. Etheredge Clarence J. Davies Fred W. Wienbarg, jr Donald McR. Parsley	114 E. Main St., Spartanburg, S. C.  805 Lafayette St., Tampa, Fla.  819 W. State St., Jacksonville, Fla.  Mansonboro Sound, Wilmington, N. C.  41 Seventh St. SE., Miami, Fla.  182 South Ave., Atlanta, Ga.  Telbotton, Ga.	25	
4FT	Donald McR Parsley	Mansonhara Sound Wilmington N. C.	1	
4FU	Kirk L. Peacock	41 Seventh St. SE., Miami, Fla	25	
FV	Kirk L. Peacock	182 South Ave., Atlanta, Ga	50	
4FW	Dana Brown	Talbotton, Ga	10	
4FX 4FY	Dana Brown Harris E. Gaffney Charlie F. Walker	Victoria Ave., Gallney, S. U.	33	
4FZ	A I Parton ir	520 College St. Decatur Ga		
4GA	A. J. Paxton, Jr Henry G. Lehmann.	504 Hyer St., Orlando, Fla.	2	
4GB	William L. Rich	182 South Ave., Atlanta, Ga. Talbotton, Ga. Victoria Ave., Gaffney, S. C. 731 Elliott St., Atlanta, Ga. 520 College St., Decatur, Ga. 504 Hyer St., Orlando, Fla. 116 Peachtree Circle, Atlanta, Ga. 139 Myrth St. Atlanta, Ga.	50	
4GC	Roland B. Hall	139 Myrtle St., Atlanta, Ga. 124 Belmont St., Pensacola, Fla. 21 Thirty-eighth St., Savannah, Ga.		
4GD 4GE	H. W. Whitby Robert R. Brewin Albert R. Foy	12) Belmont St., Pensacola, Fla		
4GE 4GF	Albert P. For	5 E Fortieth St., Savannah, Ga	49	
4G G	Robert L. Ryrum	E31 Popular St., Winston-Salem, N. C.	6	
4GH	Robert L. Byrum. Edmond A. Jackson	89 Patron Ave., Asheville, N. C	1	
4GI	Elisworth Allen	5 E. Fortieth St., Savannah, Ga. 131 Poplar St., Winston-Salem, N. C. 89 Patton Ave. Asheville, N. C. 122 E. Eleventh St., Jacksonville, Fla.	5	
4GJ	E. A. Dupree	Raleigh, N. C. 302 Wrightsville Ave., Wilmington, N. C	1 2	
4GK 4GL	Andrew J. Harriss	302 Wrightsville Ave., Wilmington, N. C		
4GM	Frederic A. Hill	1223 E. Duffy St., Savannah, Ga	5	
4GN	Lon R Jones	Mid ville, Ga	5	
4G0	Stoyte O. Ross.  James F. Jones.  Roy J. Boston	Midville, Ga. 51 W. Second St., Jacksonville, Fla	5	
4GP	James F. Jones	431 Dougherty St., Athens, Ga	2	
4GQ	Roy J. Boston	461 Crew St., Atlanta, Ga		
4GR	Harold T. Acton	41 Virginia Circle, Atlanta, Ga	5	
AGS AGT AGU	F I Guiffridg in	46i Crew St., Atlanta, Ga. 41 Virginia Circle, Atlanta, Ga. 305 W. Davis St., Burlington, N. C. 447 Washington St., Atlanta, Ga. R. F. D. 3, Houston Ave., Macon, Ga.		
4GU	F. J. Guiffrida, jr. Kiser J. Cranford.	R. F. D. 3. Houston Ave., Macon, Ga.	5	
4GV	Robert J. Morrison			
4GW 4GX	Ralph R. Kibbler Robert O. Holland	59 Woodfin St., Asheville, N. C.	1	
4GX	Robert O. Holland	801 Silver Ave., Greensboro, N. C.	8	
4GZ	Reginald A. Isley	250 Oak St Atlanta Go	5	
4HA	Rufus M. Barnes. James E. Smith.	359 Oak St., Atlanta, Ga Boy 106, Lindale, Ga 679 Spring St., Atlanta, Ga		
4HB	Will B. Short	679 Spring St., Atlanta, Ga		
4HC 4HD	Will B. Short. Thornton La Hatti	6:9 Spring St., Atlanta, Ga.  1 Trapman Ave., Charleston, S. C.  407 Chister St., Tampa, Fla.  702 Fifth St., Augusta, Ga.  914 Ball St., Tampa, Fla.  1901 Taliaferro St., Tampa, Fla.	ă	
4HD	Gus H. Klinck	1 Trapman Ave., Charleston, S. C.	1	
4HE 4HF	O. Frederic Olsen	700 Fifth St. Augusta Ga	5	
4HG	Godfrey J. Pfeitler. Scott Williams.	914 Roll St. Tampa Fla	1	
4HH	Carlyle L. Moore	1901 Taliaferro St., Tampa, Fla	1 2	
4HI	Theodore D. Bayley	117 Forrest St., Decatur, Ga	4	
4HJ	Edward F. mith	315 Saint Johns Ave., Jacksonville, Fla	. 8	
4HK	John A. Womack	161 Main St., Reid-ville, N. C	5	
4HL 4HM	Scott Williams Carlyle L. Moore Theodore D. Bayley Edward F. Smith John A. Womsek John C. Waller Millard S. Alevander Daniel W. Smith William E. Merek Alexander H. Stewart in	17 Forrest St., Docatur, Ga. 315 Saint Johns Ave., Jacksonville, Fla. 161 Main St., Reidsville, N. C. 27 Vinzant St., Jacksonville, Fla. 21 Kalb Ave., Atlanta, Ga. 130 N. River Drive SW., Miami, Fla. W. Third St., Jackson, Ga.		
4HN	Daniel W. Smith	130 N. River Drive SW., Miami, Fla.		
4HO	William E. Merck	W. Third St., Jackson, Ga		
4HP			. 1	
4HQ 4HR	Francis W. Taylor	222 De Soto St., Pensacola, Fla		
4HS				
4HT	Guyton V Harvey	121 Codat St. Macon. Ga		
4HU	Thomas E. Blakeley	107 Carretera St., Santurce, Porto Rico		
4HV	Guyton V. Harvey. Thomas E. Blakeley. Herman E. Kennedy. Louie D. Wade, jr.	121 Cedar St., Macon, Ga. 107 Carretera St., Santurce, Porto Rico. 510 Charlotte St., Sanford, N. C.	. 2	
4HW	Louie D. Wade, jr	111 Melross Ave., Decatur, Ga. 134 Venable St., Atlanta, Ga. 1768 London St., Brunswick, Ga. Roure I, Box 103, South Jacksonville, Fla.	. 1	
4HX 4HY	Thomas L. Brandon	134 Venable St., Allanta, Ga	. 3	
4HZ	Gifford Grange	Route I Bax 103 South Jacksonville Fla		
4IA	Lamar J. Landers	164 Bonaventure Ave., Atlanta, Ga.	1	
4IB	Lamar J. Landers. Federal Board School.	U. S. P. H. S. H. No. 26, Greenville, N. C.		
4IC	Elroy C. Cormack	12:10 Plabeth Count NIII Minmi Pla		
4ID	Joseph H. Robertson	225 S. Fulton St., Salisbury, N. C.		
4IE	Fred A. Jewell	1 525 Oklamaha Avo. Ocala Fla		
4IF	Leonard Todd Seymour Dane Francis V. Long	Homestead, Fla.		
AIH	Descriptor I among	Boca Ratone, Fla		

Call signal.	Owner ofstation.	Location of station.	Por
			We
IIJ IIK	Hugh T. Schliestett	Box 8, R. F. D. 1, Cedartown, Ga. 148-50 Bellwood St., Atlanta, Ga.	
IL	Tohn Ladbattar	116 E. Bell St., Statesville, N. C. 55 Popiar Circle, Atlanta, Ga. 2801 Millwood Ave., Columbia, S. C.	
ITM	Edward L. Balley L. Legare Hardon, jr. James S. Morris	55 Poplar Circle, Atlanta, Ga	
IN	L. Legare Hardon, jr	2801 Millwood Ave., Columbia, S. C.	
IO IP	Benjamin E Moore is	113 Graven St. New Born N C	
IQ	Benjamin E. Moore, jr Claude McKown	2801 Millwood Ave., Columbia, S. C.  58 Frederica St., Atlanta, Ga.  113 Graven St., New Bern, N. C.  210 Sells St., Atlanta, Ga.  Routherford St., Wadesboro, N. C.  331 N. Main St., Statesboro, Ga.  124 E. Lee St., Spartanburg, S. C.  1153 Church St., Florenge, S. C.  73 Bradford St., Gainesville, Ga.  22 Molina St., Ponco, Porto Rico.  Tavares, Fla.  396 Grant St., Atlanta, Ga.  399 Plant Aye, Tampa, Fla.	
IR	R L Rouzman	Routherford St., Wadesboro, N. C	
IS	James D. Blitch	331 N. Main St., Statesboro, Ga	
IT	Harrell E. Gifford	1151 Church St. Florence S. C.	
IV	Forrest D. Pilgrim	73 Bradford St., Gainesville, Ga.	
IW	Paul Delgado Forrest B. Duncan Frederic S. Davenport, jr	62 Molina St., Ponco, Porto Rico	
IX IY	Forrest B. Duncan	Tavares, Fla	
IZ	William Moore	239 Plant Ave Tempa Fla	
JA	Ulises Marin	14 Colomo OA Com Com Donto Dia	
JB	Sanford H. Bearman Charles H. Williams	214 Juniper St., Atlanta, Ga	
JC	Charles H. Williams	Meeting and Henrietta Sts., Charleston, S. C	
JD JE	Edward Powell	214 Juniper St., Atlants, Ga.  Meeting and Henrietta Sts., Charleston, S. C	
JF	William Woodruff	242 Ponce de Leon St., Decatur, Ga.	
JG	Joaquin Agusty. William Woodruff. Rafael B. Carrero. Maitland Solomon.	114 Eleventh of August St., Mayagues, Porto Rico	
JH	Maitland Solomon	300 College St., Macon, Ga	
JI	Thomas Litschauer	300 College St., Macon, Ga. Winter Fark, Fla. 272 Lee St., Atlanta, Ga. 1309 Buncombe St., Greenville, S. C.	
JJ JK	Claude wells.	1309 Buncombe St., Greenville, S. C.	
JL	Carleton N. Hughs. Royal C. Carpenter	90 Lawton St., Atlanta, Ga	
JM	Royal C. Carpenter	108 Elizabeth Lane, East Point, Ga	
JN	James D. Smith	452 S McIntosh St Elberton Co	
JP .	Ben L. Torrey. W. F. Franklin. Robert E. Grunert. John W. Perry	92 Fark Ave. Atlanta, Ga. 452 S. McIntosh St., Elberton, Ga. 1101 Selma Ave., Tampa, Fla. 612 S. Poplar St., Winston-Salem, N. C.	
JQ JŘ	Robert E. Grunert	612 S. Poplar St., Winston-Salem, N. C	
JR	John W. Perry	888 E. North Ave., Atlanta, Ga. 242 Ponce de Leon St., Decatur, Ga. Township, Alva, Fla	
JS JT	Elbert Rogers Herring D. Hendrick	Township Alva Fla	
ĴŪ	Louis Greeson	107 Moody Ave., Tampa, Fla	
l/.	Louis Greeson Albert P. Graham. Sam H. Lamb	34 Putayo St., San Juan, Porto Rico	
JW	Daniel B. Blair	20 Grady Place Atlanta Ga	
JY	Edoard P Hall	2801 Central Ave., St. Petersburg, Fla.	
IZ	A. B. Meyer William J. Pooser James H. Raffo	2801 Central Ave., St. Petersburg, Fla. 510 S. Second Ave., St. Petersburg, Fla.	
KA KB	William J. Pooser	525 Bescher St., Atlanta, Ga 10s Third Ave., Tampa, Fla. 17 Cherry St., Asheville, N. C. 106 Brookline St., Atlanta, Ga 311 Hampton Ave., Greenville, S. C. 1 Forsyth St., Atlanta, Ga 202 Lansdowne St., Decatur, Ga 524 White St. Atlanta, Ga	
KC KC	Thomas Freek	17 Cherry St. Asheville N. C.	
KD	Luke I. Mims	105 Brookline St., Atlanta, Ga.	
KD KE KF	Thomas T. Earle. William W. Tison, Jr	311 Hampton Ave., Greenville, S. C	
KF	William W. Tison, Jr	1 Forsyth St., Atlanta, Ga	
KG KH	John J. Pearson	594 White St. Atlanta Ga	
KI	John R. Shaw  Henry L. Eskew  Edmund G. Coe  Carl F. Wingard	524 White St., Atlanta, Ga. 401 Lloyds St., Greenville, S. C. 167-199 Ashley Ave., Charleston, S. C. 165 Kelly St., Atlanta, Ga.	
KJ KK	Edmund G. Coe.	167-199 Ashley Ave., Charleston, S. C.	
KK	Carl F. Wingard	165 Kelly St., Atlanta, Ga	
KL	Lloyd E Rush	20 Cherry St. Atlanta, Ga	
KN	Joseph C. Fleming Lloyd K. Rush Howard Wendt	Route 1. South Jacksonville. Fla	
KM KN KO KP	Francis H. Klauman	712 S. Palmetto Ave., Saint Petersburg, Fla	
KP	James O. St. John Hi-Grade Wireless Instru-	106 Powell St., Atlanta, Ga. 22 Cherry St., Atlanta, Ga. 22 Cherry St., Atlanta, Ga. Route 1, South Jacksonville, Fla. 712 S. Palmetto Ave., Saint Petersburg, Fla. 146 Greenville St., Newman, Ga. 47–49 Zillicoa St., Asheville, N. C.	
KQ	ment Co.	47-49 ZIIII COB St., ASHEVIIIE, N. C	
KR	do	do	
KS	Jose M Maduro Romos	37 Allen St., San Juan, Porto Rico	
K I	J. T. Pinero. Henry L. Reid. Aaron Hall.	37 Allen St., San Juan, Porto Rico. Ignacio Arsuaga, Carolina, Porto Rico. 69 E. Park Lane, Atlanta, Ga. 116 McAfee St., Atlanta, Ga.	
KV	Aaron Hall	116 McAfee St., Atlanta, Ga.	
KS KT KU KV	Francis A. Saxon Galloway G. Reynolds Arturo C. Mescus. William E. Fennell.	227 Greene St., Augusta, Ga. Country Club Road, Winston-Salem, N. C.	
KX	Galloway G. Reynolds	Country Club Road, Winston-Salem, N. C	
KX KY KZ	William E. Fennell	Twickenham Torrace Savannah Ge	
LA	Othello E. Greer	446 Brawley St., Spartanburg, S. C.	
LB	Othello E. Greer	3 Posey Ave., Little River, Fla	
LC	Joseph H. Dean	204 Matthews St., Elizabeth City, N. C	
LD LE	Guv E. Figford Ernest B. Vordermark	Country Chib Road, Winston-Salem, N. C.  10 Condado St., Santurce, Porto Rico.  Twickenham Terrace, Savannah, Ga.  446 Brawley St., Spartanburg, S. C.,  3 Posey Ave., Little River, Fia.  204 Matthews St., Elizabeth City, N. C.,  62 Hayden St., Atlanta, Ga.,  505 Peachtree St., Atlanta, Ga.,  1804 Market St., Jacksonville, Fia.	
LF	TO . TO 1' 1 . 1	1004 Manlack Ch. Tankananilla Ella	

Call signal.	Owner of station.	Location of station.	Power
			Watts.
4LG	Enrique Camunas	3 San Joseph St., San Juan, Porto Rico	20
4LH	Fred J. Wadfrod, jr	1009 N. Fourth St. St. Petersburg Fla	25
4LI	Joseph K. Reaves	165 Weddell St., Athens, Ga	50
4LJ	Allie Hege	165 Weddell St., Athens, Ga	25
4LK	James Rutledge ir	120 Westfield St., Greenville, S. C	5
4LL		163 Oak St., Atlanta, Ga	25
4LM	A. G. Sanders, jr. E. P. Clampitt  Monroe S. Dixon Edwin Y. Webb, jr.	149 Venable St., Atlanta, Ga	6
4LN	E. P. Clampitt	905 Worthington Ave., Charlotte, N. C	50 25
4LO 4LP	Edwin V Wohl is	215 G Washington St. Shelhy N C	32
4LQ	James T Chears	301 Endor St. Sanford N. C.	1
4LR	James T. Chears	Washington Ave., Eustis, Fla.,	5
4LS	Sam E. Leach	318 W. Eighth St., Jacksonville, Fla	25
4LT	Alfred A. Arbogast	108 Montford Ave., Asheville, N. C	50
4LU	George R. Clough. Charles H. Humphreys	802 Sarasota St., Bradentown, Fla	44
4LV	Charles H. Humphreys	681 College St., Macon, Ga	50
4LW	George F. Seyffert	120 Powedde St. Jacksonville Pla	50
4LX	Andrew Hill	221 Cascado Ave. Winston Salam M. C.	4
4LY 4LZ	David A. Fisher Samuel M. Brewer	120 Westfield St., Greenville, S. C. 163 Oak St., Atlanta, Ga. 149 Venable St., Atlanta, Ga. 190 Worthington Ave., Charlotte, N. C. 124 Jefferson St., Decatur, Ga. 215 S. Washington St., Shelby, N. C. 301 Endor St., Sanford, N. C. Washington Ave., Eustis, Fla. 318 W. Eighth St., Jacksonville, Fla. 108 Montford Ave., Asheville, N. C. 802 Sarasota St., Bradentown, Fla. 681 College St., Macon, Ga. Cameron Ave., Chapel Hill, N. C. 139 Reynolds St., Jacksonville, Fla. 221 Castade Ave., Winston-Salem, N. C. 5 N. Mayson Ave., Atlanta, Ga.	25
4MA	John B. Grav	703 Broad St., Wilson, N. C. 53 Broad St., Commerce. Ga. 103 Idlewild Fark, Orlando, Fla.	12
4MB	John B. Gray Frank Q. Little Verne A. Wheeless James W. Rainey James W. Marchinan Elmer A. Donahue Robert S. Thompson Benjamin S. Medford	53 Broad St., Commerce. Ga	200
4MC	Verne A. Wheeless	103 Idlewild Park, Orlando, Fla	50
4MD	James W. Rainey	Statham, Ga	10
4ME	James W. Marchman	620 Highland Ave., Atlanta, Ga	25
4MF	Elmer A. Donahue	Statham, Ga.  620 Highland Ave., Atlanta, Ga.  10° Bloodworth St., Raleigh, N. C.  314 Neely St., East Point, Ga.  57 Gillman St., Oxford, N. C.  Fairview Cottage, Asheville, N. C.	25
4MG	Robert 8. Thompson	57 Cillman St. Carleyd N. C.	20
4MH 4MI		Fairview Cottone Asheville N. C.	50 50
4MJ	Paisley G. Isenhour Fuller E. Galloway		45
4MK	Weston Clark Henry E. Ringling Loren W. Griswold	Largange, Ga. 19 Moore St., Sanford, N. C.	50
4ML	Henry E. Ringling	419 Orange St., Eustis, Fla. 184 Waller St., Jacksonville, Fla	44
4MM	Loren W. Griswold	184 Waller St., Jacksonville, Fla	1
4MN	J. Victor Settle	492 Athens St., Winder, Ga	11
4MO	William F. Allston	14 Government St., Asheville, N. C	10
4MP	Walter A. Meador	U. S. Government Reservation, Oteen, N. C	50
4MQ	Bernard C. Goodson	492 Athens St. Winder. Ga	25
4MR	William F. Allston. Walter A. Meador. Bernard C. Goodson William C. Walton, jr. Edward J. Collins. Stephen R. Middleton	215 West Ave., Cartersville, Ga	50
4MS 4MT	Stephen P Middleton	142 Washinton St. St. Augustina Fla	
4MU	Frederick R. Freyer	2425 Bull St. Savannah Ga	39
4MV	Walter F. Newman	718 Marshal St., Winston-Salem, N. C.	50
4MW	William L. Dunn, jr	223 Hillside St., Asheville, N. C	50
4MX 4MY	William L. Dunn, jr Polemon L. Weekes, jr	643 Sycamore St., Decatur, Ga	2
	Richard E. Dodd	4 E. Thirteenth St., Atlanta, Ga	50
4MZ		1808 Osceola St., Tampa, Fla	25
4NA 4NB	Joseph L. Murphy, Jr	5 Chamble Ch. Washing C. C.	1
4NB	Samuel W. Reeves	N Beach St. Way West Pla	46
4NC 4ND	Joseph I. Murphy, Jr. Samuel W. Reeves. Ernest A. Yates James O. Turner. John il. Webb. Raymond B. Smith.	142 Washinton St., St. Augustine, Fla. 2425 Bull St., Savannah, Ga. 718 Marshal St., Winston-Salem, N. C. 223 Hillside St., Asheville, N. C. 643 Sycamore St., Decatur, Ga. 4 E. Thirteenth St., Atlanta, Ga. 1808 Osceola St., Tampa, Fla. 308 Thormison St., East Point, Ga. 5 Chamblin St., Woodruff, S. C. N. Beach St., Key West, Fla. 223 Third St., Albany, Ga.	1
ANE	John il Webb	Narania, Fla	50
4NE 4NF	Raymond B. Smith	68 Augusta Ave., Atlanta, Ga	50
4N0	Albert L. Fain. Alonzo M. Norris. Royce E. Woodall.	Naranja, Fla 68 Augusta Ave., Atlanta, Ga 220 Wellington St., Atlanta, Ga 35 Juckson St., Newman, Ga	2:
4NH 4NI	Alonzo M. Norris	35 Jackson St., Newnan, Ga	1 2
4NI	Royce E. Woodall		
ANJ	I Thomas B Wermore	Argen N. U	
4NK	John W. Lang J. Fred Tesh Wesley Robinson, jr	Arden, N. C. 704 E. Gadsden St., Pensacola, Fla. 223 White Oak St., High Point, N. C.	2
4NL	J. Fred Tesh	21 Marre Co., MIKH POINT, N. U	50
4NM	James (1 Griffin	St. Marys, 7a. Eatonton, Ga. 2022 Liberty St. Jacksonville, Fla. 921 Twenty-sixth Ave., Tampa, Fla.	1 0
4NN 4NO	James G. Griffin. Ditmore Harvey, jr	2022 Liberty St. Jacksonville Fla	4:
4NO 4NP	Chester B Johnson	1921 Twenty-sixth Ave., Tampa, Fla.	1
4NQ	Chester B. Johnson.  Macon Council, Boy Scouts		
4NR	MIMINUST BIVETO	Camp Mason, Perry, Ga. 407 Seventeenth Ave., Tampa, Fla.	51
4NS	Fred B. Law	60 Penn Ave., Atlanta, Ga	
4NT			. 3
4NU	Berry L. Hinnant. Harold D Potter. Robert N. Day. Preeman Self. Enzene G. Zacharias. Edward B. Arnold. Robert O. Wilder James H. Lewis. Houston Wall.	621 Pine St., Orlando, Fla	
4NV	Robert N. Day	232 Spring St., Winston-Salem, N. C.	
4NW	Freeman Self	25 Brantley St., Atlanta, Ga	
4NX 4NY	Eugene G. Zacharias	1.55 Barnett St., Atlanta, Ga	1
ANY	Edward B. Arnold	100 Fannin St. Lagrange Co.	4
4NZ	Tomos H. Lawis	188 St Charles Ave Atlanta Ca	5
40 A 40 B	Houston Well	1407 Nance Ave Tamna Fla	
400	Charles H Summers in	211 Poinsettia St., West Palm Beach, Fla	
40 D	Harry F Taylor	186 Jackson St., Newman, Ga	. 1
40E	Charles H. Summers, jr Harry F. Taylor Christy J. Holdorf	Winter Park, Fla	
	Panchen Moore		. 8

Cali signal.	Owner of station.	Location of station.	Power
40.17	W M Todd is	A portmont 11 10 Cooper St. Atlanta Co.	Wette
40 H 40 I	W. M. Todd, jr L. Rexach	Box 319. San Juan. Porto Rico	26
40J	Fred L. Brown	Apartment 14, 40 Cooper St., Atlanta, Ga Box 319, San Juan, Porto Rico Plant City, Fla. 143 Bull St., Savannah, Ga	2
40K	W. M. Todd, jr. L. Rexach. Fred L. Brown. Boy Scouts of America, Troop 11. James M. Wilder. F. H. Phillips, jr. Warren O. Rogers, jr. J. B. Henslee. Raymond O. Ward. R. S. Strange. Harold A. Ward. Joseph E. Hannah, jr. Stanley H. Rogers. Newton G. Ebeugh. Thomas Powell. Ralph W. Cohen. Lawson E. Hill. Stewart H. Buchanan. Cecil Balley. Dan Denise Laxson. Marian H. Vater. Robert C. Campbell. Samuel Hood. Gregory E. Kennington. Lawis R. Beckwith	143 Bull St., Savannah, Ga	25
40L	James M. Wilder	108 Fannin St., Lagrange, Ga 117 W. Bay St., Jacksonville, Fla. 118 Langhorn St., Atlanta, Ga. 301 W. Tayler St., Griffin, Ga. Winter Park, Fla. 145 Oak St., Atlanta, Ga. Winter Park, Fla. 34 Greenvide St., Newnan, Ga. 118 Langhorn St., Atlanta, Ga. Alexander Apartments, Winston-Salem, N. C. 130 Main St., Rocky Mount, N. C. Beaulort, St. C. 628 W. University Ave., Gainesville, Fla.	2
40 M 40 N	Warren O. Rogers, ir	118 Langhorn St., Atlanta, Ga.	50
400	J. B. Henslee	301 W. Tayler St., Griffin, Ga	60
40P	R. S. Strange	145 Oak St., Atlanta, Ga	50 1 1
40Q 40R	Harold A. Ward	Winter Park, Fla	ī
408 40T	Stanley H Rooms	34 Greenvide St., Newman, Ga	2 50
40T 40U	Newton G. Ebaugh	Alexander Apartments, Winston-Salem, N. C	ĭ
40V 40W 40X 40Y 40Z	Thomas Powell	130 Main St., Rocky Mount, N. C.	10
юx	Lawson E. Hill	628 W. University Ave., Gainesville, Fla.	2
40 Y	Stewart H. Buchenan	369 King St., Charleston, S. C.	50 50
40Z 4PA	Dan Denise Laxson	378 Central Ave., Atlanta, Ga.	100 150 100 100
APA APB	Marian H. Vater	201 Turner St., Clearwater, Fla	154
4PC 4PD	Robert C. Campbell	Route 1, S. Jacksonville, Fla	10
PE	Gregory E. Kennington Lewis B. Beckwith	24 S. Green St., Gainesville, Ga	150
PF	Lewis B. Beckwith	721 S. Boulevard St., Tampa, Fla.	10
4PG 4PH	Joseph W. Graff James B. Hall Clement A. Paffe Leroy Coley	321 W. End Ave. Statesville, N. C.	256 26 256 100 60
4DT	Clement A. Paffe	51 St. George St., St. Augustine, Fla	25
APJ APK	Leroy Coley	629 W. Front St., Statesville, N. C.	20
PL PM	J. C. Hearn Archie Curtis Lucius C. Hull John T. Craig Thomas W. Summersett, jr Jack E. Woodard Georgia Academy for the	1504 Florida Ave., Jacksonville, Fla.	100
PM	Lucius C. Hull	Cherryville, N. C.	60
PN PO	Thomas W. Summersett, ir	315 N. Church St., Salisbury, N. C.	10
IPO IPP IPQ	Jack E. Woodard	412 Gaskins Ave., Douglas, Ga	50 800
	Blind.	Alexander Apartments, Winston-Salem, N. C. 130 Main St., Rocky Mount, N. C. Beaufort, S. C. 238 W. University Ave., Gainesville, Fla. 339 King St., Charleston, S. C. 208 W. Seventh Ave., Tampa, Fla. 3378 Central Ave., Atlanta, Ga. 201 Turner St., Clearwater, Fla. Route I, S. Jacksonville, Fla. 102 N. Elza St., Commerce, Ga. 24 S. Green St., Gainesville, Ga. 721 S. Boulevard St., Tampa, Fla. 503 Jossimins St., West Palm Beach, Fla. 321 W. Ezd Ave., Statesville, N. C. 41 St. George St., St. Augustine, Fla. 629 W. Front St., Statesville, N. C. 118 Cascade Ave., Atlanta, Ga. 1504 Florida Ave., Jacksonville, Fla. Cherryville, N. C. 345 Walnut St., Statesville, N. C. 315 N. Church St., Salisbury, N. C. 412 Gaskins Ave., Douglas, Ga. Macon, Ga.	500
IPR IP8 IPT	Eugene W. Smith, jr	301 W. Market St., Cartersville, Go	200
IPT	Reginald H. Duckett	292 S. Pryor St., Atlanta, Ga.	50 500
PU	Globe Radio School	2221 N. Tryon St., Charlotte, N. C.	30
PW	Irving I. Heller	Putney, Ga	100
PV PW PX PY PZ	Foster R. Lawrence	Eustis St., Eustis, Fla	25 10 20
PY	Macy & Hert Padio Sup-	143 South Ave., Atlanta, Ga	10
	plies and Accessories.	2224 N. Tryon St., Charlotte, N. C. 148 Avant St., Spartanburg, S. C. Putney, Ga. Eustia St., Eustis, Fia. 143 South Ave., Atlanta, Ga. 100 E. Tenih St., Atlanta, Ga. 115 Gaskin Ave., Douglas, Ga. Main St., Elm City, N. C. Cocee, Fla. 407 N. Troup St., Valdosta, Ga. 94 Mayor St., Ponce, Porto Rico. 390 Greenwood Ave., Atlanta, Ga. 909 Desota St., Pensacola, Fla. Box 464, Canton, N. C. Belvedere Road, West Palm Beach, Fla. 130 E. Second St., Jacksonville, Fla. 1434 N. Main St., Winston-Salem, N. C. 834 Dakota St., Tampa, Fla. 1454 Hide Park Place, Tampa, Fla. 1460 E. Clay St., Thomasville, Ga. Palmetto, Ga. 935 W. Bank St., Winston-Salem, N. C. 580 E. Call St., Tallahassee, Fla. Harbourview, Pensacola, Fla. 1428 E. Cervantes St., Pensacola, Fla.	24
IQA IOA	David Dickerson	115 Gaskin Ave., Douglas, Ga	15 30
QC	W. D. Pease	Ocose, Fla	5
QD	William C. Holder	407 N. Troup St., Valdosta, Ga	10
40	Charles B. Transou	390 Greenwood Ave., Atlanta, Ga.	250 500
QQ	Thomas M. Godwin	909 Desota St., Pensacola, Fla	5 500
ЮH	Charles L. Mclancon	Box 464, Canton, N. C	500
ίζĵ	Marshall L. McClung	130 E. Second St., Jacksonville, Fla	59 500
QK	Raymond A. Hartsfield	245) N. Main St., Winston-Salem, N. C.	500 100
QM	James L. Cooper	545 E. Broughton St., Savannah, Ga.	5
ION	John M. Griffin	214 Hide Park Place, Tampa, Fla	18
QP	Ernest Hutson	Palmetto, Ga.	5 18 20 12
IQQ	William K Bodenheimer	935 W. Bank St., Winston-Salem, N. C.	48 150
IOS	William H. Knowles, ir	Harbourview, Pensacola, Fla	150
IQT	Marcus S. Moore	423 E. Cervantes St., Pensacola, Fla.	5
OV	Fred Wheeler	1404 LaRua St., Pensacola, Fla	5 5 5 5 50
QW	Lonnie C. Richardson	3121 Scott St., Tampa, Fla	50
	David C. Walker	836 E. Anderson St., Savannah, Ga	5 5
OX		ato Gentett Ot., Fut myers, Flb	_ 3
IQX IQY IQZ	Juan L. Casellas	5 Fernades Ave., San Juan, Porto Rico	200
IRA	Juan L. Casellas. George H. Fischer, jr	5 Fernadez Ave., San Juan, Porto Rico. 1659 Dellwood Ave., Jacksonville, Fla.	200 5
RA RB	Juan L. Casellas	5 Fernades Ave., San Juan, Porto Rico. 1659 Dellwood Ave., Jacksonville, Fla. 14 Brumbaugh St., Rio Piedras, Porto Rico. Spring Island. S. C.	200 5 200 10
QAB QABCDEFGHIJKLMNOPQRSTDVWXYZABCDE RRRREDE	Juan L. Casellas	214 Hide Park Flace, Tampa, Fla.  600 E. Clay St., Thomasville, Ga.  Palmetto, Ga.  935 W. Bank St., Winston-Salem, N. C.  580 E. Call St., Tallahassee, Fla.  Harbourview, Pensacola, Fla.  423 E. Cervantes St., Pensacola, Fla.  600 N. Hayne St., Pensacola, Fla.  1124 Scott St., Tampa, Fla.  124 Scott St., Tampa, Fla.  125 Garrett St., Fort Myers, Fla.  5 Fernades Ave., San Juan, Porto Rico.  1659 Dellwood Ave., Jacksonville, Fla.  14 Brumbaugh St., Rio Piedras, Porto Rico.  Spring Island, S. C.  228 Capitol Ave., Atlanta, Ga.  Linville, N. C.  201 Centennial Ave., High Point, N. C.	200 5 200 10 250 20

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbey, Theodore H	4CS	Coley, Leroy	4PJ	Gray, John B	4MA
Acton, Harold T	4GR	Coley, Leroy Collins, Edward J	4MB	Gray, John B Green, Thomas C	4ET
Agusty, Joequin Alexander, Millard S Allen, John F	43 E	(Annolly Lawie A	4CR		
Allen John F	AHM	Cooper, James L Copp, William M Corless, Charles W., jr.	4QM	Greeson, Louis	400
Allen S Flleworth	4EE 4GI	Corless Charles W ir	4RC 4BA	Griffin John M	4ON
Allen, S. Ellsworth Allston, William F	4344			Greeson, Louis. Griffin, James G. Griffin, John M. Griswold, Lores W. Grogan, William F. Grunert, Robert E. Guiffride F. J. ir	4MM
Ammons, Robert M	40G	Craig, Carlton L	4FM	Grogan, William F	4QY
Ammons, Robert M Andrews, W. Y. Antogast, Alfred A. Arbogast, Alfred A. Arnold, Edward B. Arnold, Harry D. Autrey, Robert E. Bacon, George W. Balley, Cecil. Bangs, Phillip C. Banks, John.	4AE	Craig, Carlton L Craig, John T Crane, Harvey J	4PN	Grunert, Robert E	4JQ
Arbogast, Alfred A	4LT	Crane, Harvey J	4CH	Guiffrida, F. J., jr Guthrie, Isaac R. Hahne, Leonard J.	4GT
Arnold, Edward B	ANY	Cramoru, Kiser J	400	Guthrie, Isaac R	4CF
Autrov Pobert F	4A.K.	Crise, Sherman	4DK 4AT	Hanne, Leonard J	4EL 4KV
Bacon, George W	AEP .	Crusoe, Joe L	4PL	Hall, Edward R	4IV
Bailey, Cecil.	4OZ	Curtis, Archie Dane, Seymour	4IG	Hall, James B	4PH
Bangs, Philip C	4AZ	Davenport, Frederic		Hall, Aaron. Hall, Edward R. Hall, James B. Hall, Roland B. Hannah, Joseph E. jr. Hardon, L. Legare, Jr. Harriss Andrew Jr.	4GC
Banks, John Barnes, Rufus M Bayley, Theodore D Bayliss, Virginius B	4DH	S., jr	4IY	Hannah, Joseph E., jr.	40S
Barnes, Rufus M	4GZ	Davidson, Charles P.	4DM	Hardon, L. Legare, Jr.	4IN
Bayley, Theodore D	4111			Harriss, Andrew J Harrod, M. F	3025
Bearman, Sanford H.	4JB	Davis, Albert	4PY	Hart, Joseph M., jr	4II 4BO
Beaudry, Francis E		Davis, Jefferson C.	4AM	Hartsfield, Raymond	
Beaudry, Francis E Beckwith, Lewis B	4PF	Davis, Madison C.,		1 A 1	4QK
Benger, Raymond C	4DF	Davis, Madison C., and Leon R. Dale	4IK	Harvey, Ditmore, jr Harvey, Guyton V Haskell, Harrison M Hearn, J. C.	4NO
Benning, B. W Bailey, Edward L Blair, Daniel B	4BZ	Davis, Newell B Day, David E Day, Robert N	4QR	Harvey, Guyton V	4HT
Blair Deniel B	4IM 4JX	Day, David E	4BM	Haskell, Harrison M	4LR
Blakeley Thomas F	4HU	Dean, Joseph H	4NV	Hearn, J. C	4PK 4LJ
Blakeley, Thomas E Bliss, Alonzo O., jr	4ES	Delgado, Paul	4IW	Hege, Allie	4PW
Blitch, James D	4IS	DeSaussure, Richard		Hendrick Herring D.	4JT
Bodenheimer,		L	4HY	Hendrick, Herring D Henslee, J. B Herault, Pierre C	400
William K	4QQ 4DZ	Dickerson, David Dicmmer, Edward H.	4QA	Herault, Pierre C	4CP
Bookwalter, Louis S		Diemmer, Edward H.	4BB	Do	4EV
Booth, William T	4JJ 4GQ	Dixon, Monroe S Dobbins, Walter E.,	4LO	Hight Gordon L	4BQ
Boston, Roy J.  Boy Scouts of Amer-	20102	jr	4AP	Do	4BT
ica, Macon Council	4NQ	Dobbs, Harry F.	4DN	strument Co	4KR
Boy Scouts of Amer-	-	Dodd, Richard E	4M Y	Do	4KQ
ica, Troop 11 Boyst, William M	40K	Donahue Elmor A	4MF	striment Co. Do. Hill, Andrew Hill, Frederic A. Hill, Jawson E. Hill, Melvin T. Hinnant, Berry L. Hodge, John E. Hoffman, Jesse I. Holder, William C. Holdorf, Christy J. Holland, Robert O. Hood, Samuel	4LX
Boyst, William M	4DC	Donaldson, Carl I Duckett, Reginald H. Duncan, Forrest B	4B1	Hill, Frederic A	401.
Bowman, R. L Brack, Ernest H	4IR 4FD	Duncen Formet P	AIX	Hill, I awson E	40 X
Brandon Thomas I.	4HX	Dunn, William L., jr.	4M W	Hinnant Borry L.	ANT
Breden, Henry W	4AH	Dupree, E. A.	4GJ	Hodge, John E.	4BY
Brewer, Samuel M	417.	Dupree, E. A. Earle, Thomas T	4KE	Hoffman, Jesse I	440
Brewin, Robert R	4GE	Ebaugh, Newton G	40U	Holder, William C	4QD
Brandon, Thomas L. Breden, Henry W Brewer, Samuel M Brewin, Robert R Brown, Dana	4FW	Ebaugh, Newton G Edwards, W. Leroy Eskew, Henry L	4CG	Holdorf, Christy J	40E
Diuwn, rieu D	4OJ 4CW	Ethuredon William C	481	Holland, Robert O	4GX
Bryant Lucius W	3C W	Etheredge, William C., jr. Do.	4FO	Hood, Samuel Hook, J. Freston Hughs, Carleton N	4PD 4DD
and Thomas E	4BL	Do	4EG	Hughs, Carleton N	4JL
Buchanan, Stewart H	401	Fain, Albert L	4NG	Hull, Lucius C	4PM
Bueso, Facundo	4DA	Federal Board School.	4IB	Humphreys, Charles	
Bullock, Ernest S	4BD	Fennell, William E	4KZ	_H	4LV
Bueso, Facundo Bullock, Ernest S Burnker, F. L Burns, McIntosh M Burt, Arthur M Bush, Aaron. Byrum, Robert L Calloway, Fuller E Campbell, Robert C Camunas, Enrique Candler, John C Cargenter, Royal C Carrenter, Royal C Carrenter, Royal C Carsellas, Juan L Chapman, Richard C	40 E	Federal Board School. Fennett, William E. Fischer, Georgs H., Jr. Fisher, David A. Fleming, Joseph C. Fox, Edward Foy, Albert R. Franklin, W. F. Freck, Thomas French, William A., Jr. Freyer, Frederick R. Frick, Henry F. Fuller, Thomas Gaffney, Harris E	4RA 4LV	H	4QP
Burt, Arthur M	4LL	Fleming, Joseph C	4KL	Hitton, Ernest Isenhour, I aisley G Isley, Reginald A Jackson, Edmond A Jackson, Winston J James, Fred L Jay, Jesse H Jenkins, Francis Jewell, Fred A Johnson, Chester B Jones, James F Jones, James F	4GV
Bush, Aaron	4FB	Fox, Edward	4EU	Jackson, Edmond A	4GH
Byrum, Robert L	4GG	Foy, Albert R	4GF	Jackson, Winston J	4CM
Calloway, Fuller E	4MJ	Franklin, W. F	4JP	James, Fred L	4AR
Campbell, Robert C	4PC	Freck, Thomas	4KC	Jay, Jesse H	4EI
Candler John C	AFI	Freyer Frederick P.	AMU	Jenkins, Francis	4AF
Cargill, Edward K	4AS	Frick. Henry F	4BN	Johnson Chester B	AND
Carpenter, Royal C	4JM	Fuller, Thomas	4DÜ	Jones, James F.	4GP
Carrero, Rafael B	4JG	Gaffney, Harris E	4FX	Jones, Joe B.	4GN
Casellas, Juan L	4QZ	Gaston, M. H	4CT	Jones, James F. Jones, Joe B. Keller, Jesse. Kelley, Charles E. Kennedy, Herman E.	4EC
Chapman, Richard C	4CU	Georgia Academy for	4PO	Kelley, Charles E	4EO
		the Blind Gifford, Harrell E		Kennedy, Herman E	4HV
Clark Clarence F	4EZ	Globe Radio School	4PU	Acumington, Gregory	4PE
Clampitt, E. P. Clark, Clarence F. Clark, Maurice D. Clark, Weston.	4BP	Gluck, Earle J.	4CQ	Kibbler, Ralph R	4GW
Clark, Weston	4MK	Goddard, W. H.	4ÉĎ	King, George B	4BU
Cleveland, R. M		Goddard, W. H Godwin, Thomas M Goings, Dolies	4QG	Kinney, Dupont G	4EK
Cleveland, R. M Clodfelter, Charles W.	4A.L	Goings, Dolles	4AI	I KISUMAN, FRANCIS H	4KO
Clough, George R	4LU	Goldwasser, Isadore Goodson, Bernard C	4RD	Klinck, Gus H. Knight, John B., jr	4HD
Cochran, B. W	4EB	Goodson, Bernard C	4MQ	Knight, John B., jr Knowles, William H.,	4DX
Cocolobo Cay Club	AKI	Graff, Joseph W	ATV	ir	408
Cocolobo Cay Club Coe, Edmund G Cohen, Ralph W Cole, Harry A	4KJ 4OW	Graham, Albert P Grange, Gifford Graves, Q. I	4JV 4HZ	jr. Krider, Ferdinand E	4Q8 4DI

Linville, Roy	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon						
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	amb, Sam H	4JW	Pease, W. D	4QC	Smith, Gordon S	4BX
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	and Tohn W	ANY	Perron John	AFI	Smith James F	AHFA
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	aw Fred R	ANR	Pfeiffer Godfrey J	AHR	Smith Loa	44.0
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	awrence, Foster R	4PX	Phillips, F. H., Ir	40M	Smith, Marvin B	408
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	axson, Dan Denise	4PA	Pickett, Leon W	4AQ	Smith, Marvin C	4A.X
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	each, Sam E	4LS	Pierce, Charles L	4CD	Smith, Raymond B	ANF
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	eathers, L. Hudson	4PV	Pigford, Guy E	4LE	Solomon, Maitland	NH
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	edbetter, John	404	Pilerim Formet D	ADY	Sommers, Fred A	400
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	Awis James H	101	Pinero J T	AKT	Stallings William K	417
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MH  Medoford, Benjamin S.  MH  Medioron, Charles L.  MH  Melancon, Charles L.  MH  MH  MH  MH  MH  MH  MH  MH  MH  M	iles, Marden	4MZ	Plaster, James N	4FP	Stewart, Alexander	
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	ineback, William E	4CK	Pooley, Archibald K	4QU	H., jr	4HP
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	inville, Roy	4CX	Pooser, William J	4KA	Steyerman, Herman L	4DV
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	itschauer, Thomas	431	Pope, Wilbur B	AAG	Strange, R. S	40Q
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	ong Francis V	ATH	Powell Edward	AID	ir	40C
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	CCall. Russell L	4EM	Powell, Thomas	40V	Summersett, Thomas	1
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	Callum Francis L.	4CI	Raffo, James H	4KB	W., jr	4PO
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	fcClung, L. W	4BF	Raimer, Charles C	4HR	Taylor, Francis W	4HQ
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	AcClung, Marshall L	4QJ	Rainey, James W	4MD	Taylor, Harry F	40D
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	Accutcheon, Howard	480	Ramos, Jose M. Ma-	4770	Thompson Colly B	ANL
McSwain, Gordon H.  Macy & Hart, Radio Supplies and Accessories.  Malone, Wexler S.  Malone, Wexler S.  Mark C. Jr.  Marchman, James W.  Marchman, James W.  Marth, Hiram R.  Marsh, William A.  Marsh, William B.  Marth, Hiram R.  Masters, Mark C. Jr.  Masters, Mark C. Jr.  Medorod, Benjamin S.  MMP  Medoford, Benjamin S.  MMP  Medioron, Charles L.  Mellon, Romie L.  Mellon, Mellon, Joseph H.  Mollon, Romie L.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mollon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Joseph H.  Mellon, William B.  Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Mellon, Joseph H.  Mellon, Mellon	fcKown Claude	310	Rankin George P ir	ARK	Thompson, John M	IOI.
Macy & Hart, Radio   Supplies and Accessories   4PZ   Malone, Wester S.   4DS   Marchman, James W.   4ME   Martin, Ulises   4JA   Marsh, William A.   4DE   Martin, Hiram R.   4BH   Masters, Mark C., jr.   4FV   Mau, Edward H.   4BG   Milliam B.   4ME   Milliam B.   4ME   Milliam B.   4ME   Milliam B.   4ME   Republic, Milliam L.   4GB   Todd, W. M., jr.   4GD   Torres, Jose M.   4QC   Milliam A.   4DE   Richardson, Lonnie C.   4QC   Transou, Charies B.   4QC   Transou, Charies B.   4QC   Transou, Charies B.   4QC   Transou, Charies B.   4QC   Milliam B.   4ME   Milliam B.	CSwain, Gordon H.	4CZ	Dearen Locanh L	ATT	Thompson Robert S	AMG
Malone, Wexler B. 4D8 Marchman, James W. 4ME Marin, Ulises. 4DA Marsh, William A. 4DE Martin, Hiram R. 4BH Masters, Mark C., jr. 4FV Masters, Mark C., jr. 4FV Masters, Walter A. 4MP Meador, Walter A. 4MP Meddord, Benjamin S. 4MH Melancon, Charles L. 4QI Melancon, Charles Melancon, William Melancon, Charles Melancon	dacy & Hart, Radio		Reese, Austin L	40M	Tison, William W., Ir.	AKP
Malone, Wexler B. 4D8 Marchman, James W. 4ME Marin, Ulises. 4DA Marsh, William A. 4DE Martin, Hiram R. 4BH Masters, Mark C., jr. 4FV Masters, Mark C., jr. 4FV Masters, Walter A. 4MP Meador, Walter A. 4MP Meddord, Benjamin S. 4MH Melancon, Charles L. 4QI Melancon, Charles Melancon, William Melancon, Charles Melancon	Supplies and Acces-		Reeves, Samuel W	4NB	Todd, Leonard	4IF
Marsh, William A. dDE Martin, Hiram R. dBH Richardson, Lonnie C. 4QW Transou, Charles B. 4QW Martin, Hiram R. dBH Riddle, Albert L. dCV Ringling, Henry E. dML Ritchle, Phineas E. dLB Wadter, James O. 4N Reddord, Benjamin S. dMH Robbins, Rufus M. 4AW Wadtord, Fred J., jr. dL Melancon, Charles L. 4QI Roberts, Wendeil C. dCL Melton, Romie L. dPH Roberts, Wendeil C. dCL Walker, David C. dQ Walker, James E. dC	sories	4PZ	Reid, Henry L	4KU	Todd, W. M., jr	40H
Marsh, William A. dDE Martin, Hiram R. dBH Richardson, Lonnie C. 4QW Transou, Charles B. 4QW Martin, Hiram R. dBH Riddle, Albert L. dCV Ringling, Henry E. dML Ritchle, Phineas E. dLB Wadter, James O. 4N Reddord, Benjamin S. dMH Robbins, Rufus M. 4AW Wadtord, Fred J., jr. dL Melancon, Charles L. 4QI Roberts, Wendeil C. dCL Melton, Romie L. dPH Roberts, Wendeil C. dCL Walker, David C. dQ Walker, James E. dC	Maione, Wexler B	4D8	Reynolds Collows C	401	Torres, Jose M	4QK
Marsh, William A. dDE Martin, Hiram R. dBH Richardson, Lonnie C. 4QW Transou, Charles B. 4QW Martin, Hiram R. dBH Riddle, Albert L. dCV Ringling, Henry E. dML Ritchle, Phineas E. dLB Wadter, James O. 4N Reddord, Benjamin S. dMH Robbins, Rufus M. 4AW Wadtord, Fred J., jr. dL Melancon, Charles L. 4QI Roberts, Wendeil C. dCL Melton, Romie L. dPH Roberts, Wendeil C. dCL Walker, David C. dQ Walker, James E. dC	Marin Illicae	ATA	Rich William L.	AGR	Torrey, Ben L	100
Masters, Mark C., jr. 4FV Mau, Edward H. 4BG Meador, Walter A. 4MP Medford, Benjamin S. 4MH Melancon, Charles L. 4QI Melancon, Charles L. 4QI Melton, Romie L. 4PH March Villiar E. 4HO Roberts, Wendel C. 4CL Melton, Romie L. 4PH Roberts, Wendel C. 4CL Walker, David C. 4QL	Marsh, William A	4DE	Richardson, Lonnie C.	40 W	Transou, Charles B	101
Masters, Mark C., jr.         4FV         Ringling, Henry E.         4ML         Vater, Marian H.         4P           Mau, Edward H.         4BG         Ritchle, Phineas E.         4LB         Vater, Marian H.         4P           Meddrord, Benjamin S.         4MH         Robetts, Wenderl C.         4NR         Wade, Louie D., jr.         4B           Meiancon, Charles L.         4PI         Roberts, Wenderl C.         4CL         Wadlord, Fred J., jr.         4L           Merck, William E.         4HO         Robinson, Wesley, jr.         4NM         Walker, David C.         4Q           Mescus, Arturo C.         4KY         Rodriquez, Pedro.         4BJ         Walker, James E.         4C           Meyer, A. B.         4Z         Roethlinger, Charles         4BE         Walker, Charlie F.         4F           Mishler, Samuel L.         4BR         Rogers, Stanley H.         4OT         Ward, Raymond O.         4O           Moore, Carlyle L.         4HH         Ross, Stoyte O.         4GO         Ward, William A., jr.         4AN	Martin, Hiram R	4BH	Riddle, Albert L	4CV	Turner James O	IND
Maul, Edward H.         4BG         Rittene, Pinneas E.         4LB         Vordermark, Ernest B.         4LB           Meador, Walter A.         4MP         Rivero, Manuel.         4NR         Wade, Louie D. Jr.         4LB           Medford, Benjamin S.         4MH         Robertson, Messus, Wenden C.         4CL         Wade, Louie D. Jr.         4LB           Meiton, Romie L.         4FH         Robertson, Josph H.         4ID         Walker, David C.         4C           Mescus, Arturo C.         4KY         Robertson, Josph H.         4ID         Walker, James E.         4C           Meyer, A. B.         4JZ         Roethlinger, Charles         4BJ         Waller, John C.         4B           Mims, Luke I.         4KD         Rogers, Elbert.         4JS         Walker, Charlie F.         4F           Mishler, Samuel L.         4BR         Rogers, Stanley H.         4OT         Ward, Raymond O.         40           Moore, Carlyle L.         4HH         Ross, Stoyte O.         4GO         Ward, William A., jr.         4A	Masters, Mark C., jr	4FV	Ringling, Henry E	4ML	Vater, Marian H	APB
Medford, Benjamin S. 4MH Medlancon, Charles L. 4QI Melton, Romie L. 4FH Merck, William E. 4HO Mescus, Arturo C. 4KY Meyer, A. B. 4JZ Middleton, Stephen R. 4MT Mishler, Samuel L. 4BR Moore, Benjamin E., Jr. 41P Moore, Carlyle L. 4HH Medford, Benjamin E., Jr. 41P Rospinson, Wesley, jr. 4NM Rodriquez, Pedro. 4BJ Walker, James E. 4C Walker, James E. 4C Walker, James E. 4C Walker, John C. 4H Walker, Charlie F. 4F Walton, William C., jr. 4M Ward, Harold A. 4O Ward, Raymond O. 4O Ward, William A., jr. 4A Word, Raymond O. 4O Ward, William A., jr. 4A	Mau, Edward H	4BG	Ritchie, Phineas E	4LB	Vordermark, Ernest B	4LF
Melancon, Charles L. 401 Melton, Romie L. 4FH Merck, William B. 4HO Mescus, Arturo C. 4KY Meyer, A. B. 4IZ Middleton, Stephen R. 4MT Mims, Luke I. 4KD Mishler, Samuel L. 4BR Moore, Benjamin E., Jr. 41P Moore, Carlyle L. 4HH Ross, Stoyte O. 4GO Walker, Javid C. 4GL	Medford Benjamin S	AMP	Robbing Rufus M	AAW	Wade, Louie D., jr	4HW
Melton, Romie L	felancon, Charles L	40I	Roberts, Wenderl C	4CL	Wadlord, Fred J., Jr	1LH
Merck, William E.         4HO         Robinson, Wesley, jr.         4NM         Wall, Houstoun.         4C           Mescus, Arturo C.         4KY         Rodriquez, Pedro.         4BJ         Waller, John C.         4E           Meyer, A. B.         4JZ         Roethlinger, Charles         4BE         Waller, John C.         4B           Mims, Luke I.         4KD         Rogers, Elbert.         4JS         Waller, Charlie F.         4F           Mishler, Samuel L.         4BR         Rogers, Stanley H.         4OT         Ward, Harold A.         40           Moore, Benjamin E., jr.         4IP         Ross, Stoyte O.         4GO         Ward, William A., jr.         4A	Melton, Romie L	4FH	Robertson, Joseph H	4ID	Walker James E	4CR
Mescus, Arturo C	Merck, William E	4HO	Robinson, Wesley, jr	4NM	Wali, Houstoun	40B
Middleton, Stephen R.   MT   Mims, Luke I   4KD   Mishler, Samuel L   4BR   Rogers, Elbert   4JS   Walton, William C., jr   4M   Moore, Benjamin E., jr   41P   Rogers, Warren O., jr   4ON   Ward, Harold A   40   Ward, Raymond O   40   Ward, Raymond O   40   Ward, William A., jr   4A   40   Ward, Ward	Mescus, Arturo C	4K.Y	Roariquez, Pearo	4BJ	Wailer, John C	4HL
Mims, Luke I	Middleton Stenhen R	AMT	A A	4BE	Walker, Charlie F	4FY
Mishler, Samuel L 4BR Rogers, Stanley H 4OT Ward, Raymond O 4O Ward, Raymond O 4O Ward, William A., jr. 4A Rogers, Stoyte O 4ON Ward, William A., jr. 4A	Mims, Luke I	4KD	Rogers, Elbert	478	Walton, William C., jr	4MR
Moore, Benjamin E., jr. 41P Rogers, Warren O., jr. 40N Ward, William A., jr. 4A	Mishler, Samuel L	4BR	Rogers, Stanley H	40T	Ward, Raymond O.	40P
MOORE, CATIVIA L AHH   KOSS, STOVIE U 4(1)	Moore, Benjamin E., jr.	4IP	Rogers, Warren O., jr.	40 N	Ward, William A., ir.,	4AU
Moore Morena C   40T   Pours Vincente in ADB   Webb, Edwin Y., Jr. 41	Moore, Carlyle L	407	Pour Vincente ir	400 400	Webb, Edwin Y., jr	4LP
Moore, Panchen 40F Rumble, Alfred R 4FN Webb, John H. 4N	Moore. Panchen	40 F	Rumble, Alfred R	4FN	Webb, John H	INE
Moore, William 41Z Rush, Lloyd K 4KM Weekes, Polemon L.,	Moore, William	4IZ	Rush, Lloyd K	4KM	weekes, Polemon L.,	MY
Morehead, James T 400 Rutledge, James, jr 41K	Morehead, James T	4CC	Rutledge, James, jr	4LK	Walls Claude	ATT
Morris, James S 410 Ryder, George H 40H Wendt Howard	Morris, James 8	410	Ryder, George H	4QH	Wendt Howard	AKN
Morris, Rames T. 4GV Saeger, Raymond A. 4AD Wetmore, Thomas B., 4N	Morrison Pobert I	AGV	St John James O	AKP	Wetmore, Thomas B.	4NJ
Morse Richard F D. 4AJ Sampler William M. 4BW Wheat, Harry C 4F	Morse Richard F D	AAJ	Sampler, William M.	4BW	Wheat, Harry C	4FI
Morton, Julian W 4RE Sanders, A. G., jr 4LM Wheeler, Fred 4Q	Morton, Julian W	4RE	Sanders, A. G., jr	4LM	Wheeler, Fred	4QV
Murphey, Joseph L, jr., 4NA Sanders, Bradford 4EX Wheeless, Verne A 4EX	Murphey, Joseph L , jr.	4NA	Sanders, Bradford	4EX	Whither H W	AMC
Nabors, T. H 4DJ Savannah Radio	Nabors, T. H	4DJ	Savannah Radio	477.00	White Eugene H	ADT
Napler, Charles J. 4DP School 4FF White Clarence J. 4E	Napler, Charles J	4DP	School	4FF	White, Clarence J	4DT
New Henover High Schliestett, High T 411 Wienbarg, Fred W., Ir 4F	New Henover High	1AA	Schliestett, Hugh T.	411	Wienbarg, Fred W., jr	4FS
School Radio Club. 4DW Seager, Beverly 4EF Wilder, James M 40	School Radio Club.	4DW	Seager, Beverly	4EF	Wilder, James M	40L
Newman, Walter F. 4MV Self, Freeman 4NW Wilder, Robert O. 4NW	Newman, Walter F	4MV	Self, Freeman	4NW	Wilder, Robert O	4NZ
Nichols, George H 4ER Sellars, W. Bailey 4PS Williams, Charles H 4F	Nichols, George H	4ER	Sellars, W. Bailey	4PS	Williams, Charles H.	AJC
Nicholson, Madison Settle, J. Victor	Nicholson, Madison	AFO	Settle, J. Victor	4 L.W	Wingard Carl F	120
Nords Alongo M 4NH Show Frank K 4FK Winstead Theodore B 40	Vorris Alonzo M	INH	Show Frank K	AFK	Winstead Theodora B	40B
Ogden, Monroe G. 4AY Shaw, John R. 4KH Winterkorn, Bela A. 4E	Ogden, Monroe G	4AY	Shaw, John R	4KH	Winterkorn, Bela A	4EQ
Ohlhaber, Baldwin 4BC   Short, Will B 4HB   Wodrich, Frank W., jr. 4C	Ohlhaber, Baldwin	4BC	Short, Will B	4HB	Wodrich, Frank W., jr.	4CA
Olsen, O. Frederic HE Shumate, J. R., jr 4QO Womack, John A 4H	Olsen, O. Frederic	4HE	Shumate, J. R., jr	100	Womack, John A	4HK
Overman, william J. 481   Similions, Kirkpatrick, 417r   Wolmelsdorf, 1.9e, jr 41   Wood W. F	Poffe Clement A	4E 1	Simmons, Kirkpatrick.	ARV	Wood W E	4B9
Parker, Albert W. 4EA Simpson, Taylor M. 4EN Woodall, Royce E. 4N	Parker, Albert W	4EA	Simpson, Taylor M	4EN	Woodail, Royce E	4NI
Parkhill, R. Ross. 4DR Sitton, John M., jr. 4FE Woodard, Jack E 4P	Parkhill, R. Ross	4DR	Sitton, John M., jr	4FE	Woodard, Jack E	4PP
Parsley, Donald M 4FT Smathers, Geddle R 4FO Woodruff, William 4J	Parsley, Donald M	4FT	Smathers, Geddie R	4FO	Woodruff, William	AJF.
Pascon, A. J., Ir 4FZ Smith, Daniel W 4HN WOODWARD, Henry P., 4L Pascon Kirk I. 4FH Wood R 4HI Vates Errort A	Pageork Kirk I	AFII	Smith, Daniel W	AHI	Votes Ernest A	ANC
Pearson, John J. 4KG Smith, Eugene W., ir 4PR Zacharias. Eugene G. 4N	Pearson, John J.	4KG	Smith, Eugene W. ir	4PR	Zacharias, Eugene G.	4NX
Moore, Villiam 41Z Morahead, James T 40C Morris, James S 410 Morris, James S 410 Morris, James T 4CY Nabors, T H 4DI Napier, Charles J 4DP Nelson, Wayne M 4AA Nabors, T H 4DI School Radio Club. New Hanover High New Hanover High New Hanover High Newman, Walter F 4MV Nichols, George H 4ER Nicholson, Madison G, jr 4FO Norris, Alonzo M 4NH Ogden, Monroe G 4AY Ohlhaber, Baldwin 4BC Olsen, O. Frederic 4HE Olsen, O. Frederic 4HE Olsen, O. Frederic 4HE Overman, William J 4EY Paffe, Clement A 4PI Parker, Albert W 4EA Parkhill, R. Ross ADR Parsley, Donald M 4FT Pascock, Kirk L 4FU Peacock, Kirk L 4FU Pearson, John J 4KG  Murhey, James M. 4D Wedks, Flaude. 4J Wedls, Claude. 4J Wedls, Claude. 4J Wendt, Howard 4AB Wells, Claude. 4J Wendt, Howard 4AD Wendt, Howard 4BV Welliam M 4BW Wheeles, Fred 4EX Whitby, H. W. 40 Wheeles, Verne A 4EX Whitby, H. W. 40 Wheeles, Verne A 4EX Whitby, H. W. 40 White, Clarence J 4F White, Clarence J 4F White, Clarence J 4F Willer, Robert O. 4N Williams, Scott 4B Wondrift, Frank W, jr. 4G Womack, John A. 4B Whitby, H. W. 4G Whitby, H. White, Clarence J. 4F White, Clare			, , , , , , , , , , , , , , , , , , , ,	1	4	1

### FIFTH DISTRICT.

Theadquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Taxas, Tennessee, Arkansus, Oklahoma, and New Mexico.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call tignal.	Owner of station.	Location of station.	Powe	
			Watt	
AA	Clyde R. Randall	2813 Calhoun St., New Orleans, La	1	
AAA	Cecil Adair	3515 Swiss Ave., Dallas, Tex	3	
AAB	Sidney R. LaNier	1210 Gallatin Road, Nashville, Tenn		
AAC	William C. Smith	227 N. Locust St., Fayetteville, Ark		
AAD	Chillicothe High School	Chillicothe, Tex.		
AAE	Lamar Lunt	Chillicothe, Tex. 1415 Ellis Ave., Fort Worth, Tex	1,0	
AAF	Cypert D. McCary	Frost Toy	49	
AAG	Clinton H. Marsh	Frost, Tex 2306 E. Seventeenth St., Chattanooga, Tenn	5	
AAH	William P. Cecil	gog P Ct Andreas Oble		
		606 E St., Ardmore, Okla.		
AAI	Early G. Coston	318 E. Hurd St., Edmond, Okla.	2	
AAJ	Charles N. Tinsley	1520 Twenty-fifth Ave., Meridian, Miss	2	
AAK	Ira A. Kirksey	1420 Avenue A, Brownwood, Tex		
AAL	Howard F. Williams	1221 Twenty-fifth St., Meridian, Miss	2	
AAM	J. B. Lowenstein	1204 Sixteenth Ave. S., Nashville, Tenn.		
AAN	Kenneth A. Snarr	123 N. Logan St., Charleston, Ark.		
AAO	Rawleigh H. Ralls	395 E. Main St., Edmond, Okla	2	
AAP	Will C. Barbe	122 W. Seventh St., Oklahoma City, Okla	5	
AAQ	Byrne A. Bowman	1017 Fondulac St., Muskogee, Okla		
AAR	Sumner Y. Moore.	402 Henderson St., Itasca, Tex.		
AAS	Samuel P. Dooley	711 White St., Norman, Okla.	1,0	
AAT	Andrew S. Webre.	742 Covernment St., Northsh, Okis	1,0	
AATT		743 Government St., Baton Rouge, La. 1716 Lubbock St., Houston, Tex.		
AAU	Harvey C. Sundstrom	1716 Lubbock St., Houston, Tex	1,0	
AAV	Charles H. Thielman	R. F. D. 2, Powderly, Tex		
AAW	John M. Brooks	R. F. D. 2, Powderly, Tex		
AAX	James Dominic	Krebs, Okla		
AAY	Charles M. Dillon	Covington, La.	2	
AAZ	Earle R. Peters	Covington, La.  Box 185, Mountain Home, Ark. 1219 Elysian Fields Ave., New Orleans, La.		
AB	Joseph H. Dutel	1219 Elysian Fields Ave., New Orleans La	2	
SABA	William C. Morris	257 Maximillian St., Baton Rouge, La		
AnB	Reginald C. Sweet.	807 Lahoma St., Norman, Okla.		
ABC	Gulfcoast Military Academy.	D F D 2 Cultport Miss	1.0	
SABD	George J. Pelke, jr.	R. F. D. 2, Gulfport, Miss	1,0	
SABE		4052 Baudín St., New Orleans, La.		
	Edwin Helmke	2111 Everett St., Houston, Tex		
SABF	William B. Glass	101 Albany St., San Antonio, Tex	2	
SABG	Clyde E. Phillips	305 E. Hunt St., McKinney, Tex	1,0	
SABH	Edmund H. Christy	5347 Collseum St., New Orleans, La		
SABI	Henry E. Velte Francis C. Bowen	5347 Collseum St., New Orleans, La. R. F. D. 6, Box 14, Little Rock, Ark. 1911 W. Twelfth St., Lubbock, Tex.	2	
SABJ	Francis C. Bowen	1911 W. Twelfth St., Lubbock, Tex.	5	
SABK	J. G. J. Perkins, jr.	1528 Vinton Ave., Memphis, Tenn	2	
SABL	Norman R Drake	210 W. First St. Tulsa, Okla	5	
SABM	Claude E. Fox.	210 W. First St., Tulsa, Okla 806 N. Fifth Ave., Knoxville, Tenn	2	
SABN	George A. Reynolds	522 S. Margin St., Franklin, Tenn.	1	
SABO	Wayman Davenport	Toyog St Plainwing Toy	5	
SABP	Richard H. Gilley	Texas St., Plainview, Tex. 1205 Fawn St., Caldwell, Tex.	Đ	
SABQ.	Cecil H. Stroup.	Roy 636 Krobe Obla		
	William V Horbon	Box 636, Krebs, Okla.		
SABR	William V. Harber	484 Avenue A. NW., Childress, Tex	5	
SABS	Robert E. Deckman	1145 Russell Place, San Antonio, Tex	2	
ABT	Gordon T. Vickers	101 Lewis St., Montgomery, Ala Pond Creek, Okla Roswell, N. Mex. Painter House, Stephenville, Tex	2	
SABU	Oliver K. Doop	Pond Creek, Okla		
SABV	William H. Stonerook	Roswell, N. Mex	7	
ABW	Lemoyne B. Cornelius	Painter House, Stephenville, Tex	8	
ABX	Paul H Roborte	3112 Baker Ave., Bryan, Tex.,		
ABY	Robert T. Bradford.	Lonoke, Ark	1	
ABZ	Robert W. Carr. ir	267 W. Huisache Ave., San Antonio, Tex	4	
SAC	Robert T. Bradford Robert W. Carr, jr Norman S. Hurley	100 Congress St., Mobile, Ala		
SACA	Nickolaus Mitchell	235 S Twenty-fifth St Parls Toy		
SACB	Mobile Radio Co	235 S. Twenty-fifth St., Paris, Tex Conception and Conti Sts., Mobile, Ala	2	
	Flynn L Athinger	Per 20 Children Des		
SACC	Elwyn K. Atkinson	BOX 338, Unitgress, Tex		
SACD	Tom Wheadon	1829 Milan St., New Orleans, La.		
SACE	John A. Wilkes	909 N. Second St., Nashville, Tenn. 225 Marshall Ave., Houston, Tex.	5	
SACF	Austin W. Pollard	225 Marshall Ave., Houston, Tex	2	
SACG	Philip Y. Eyer	108 First St. DeQueen Ark	2	
SACH	Max II. Jacobs	404 James St., Houston, Tex	1	
SACI	Joseph F. Walsh	613 N. Florence St., El Paso, Tex	•	
ACJ	Wade A. Hilliard	Avenue F and Fourteenth St., Childress, Tex		

Call signal.	Owner of station.	Location of station.	Power
			Watte.
5ACK	Sydney G. Kent	916 McGhee St., Knoxville, Tenn	25
SACM	Arthur Hill	118 E. Thirteenth St., Anniston, Ala	10
SACN	Sam Noto	Brvan, Tex.	
SACO SACP	Robert Frank	Brvan, Tex Kilmarnock St., Mobile, Ala 401 Gargan St., Houston, Tex 2828 Anderson St., Greenville, Tex	10
SACO	Dale Hales	2826 Anderson St., Greenville, Tex	1,00
5ACQ 5ACR	Dale Hales. Fred W. Scharpwinkel	ZZI3 A venue k (istvesion Tex	7
5ACS	Walter D. McCormick	2222 Burdette St., New Orleans, La. 633 W. Hopkins St., San Marcos, Tex. 233 Clandia St., San Antonio, Tex.	10
5ACT 5ACU	W. D. Bowen, jr	633 W. Hopkins St., San Marcos, Tex	59 25
5ACV	George T. Perry. Leon L. Odom	506 Oak St. Nashvilla Tonn	7
5ACW	John Fink Jewelry Co	809 N. Sixth St., Fort Smith, Ark.	2
SACX SACY	William H. Pierce	1227 S. Hull St., Montgomery, Ala	501
5ACY	John R. Shepherd	201 Grant St., Sand Springs, Okla	64
5ACZ	Thomas and Edward Con-	506 Oak St., Nashville, Tenn. 809 N. Sixth St., Fort Smith, Ark. 1227 S. Hull St., Montgomery, Ala. 201 Grant St., Sand Springs, Okla. 117 E. Mistletoe St., San Antonio, Tex.	
5AD 5ADA	Frank C. Moore	434 Hillary St., New Orleans, La. Washington and W. Fifth Ave., Teague, Tex	12
5ADB	Ernest H. Funk	2117 Grant St., El Paso, Tex	430
5ADC	Abner L. Burrow, sr Ernest H. Funk Mark T. Tatum Richard D. Stafford.	531 Boulevard St., Norman, Okla.	10
5ADD	Richard D. Stafford	3906 Prytania St., New Orleans, La	50 250
5ADE	Phelix J. Young	62 Church St., Pratt City, Ala	250
5ADF 5ADG	Charles B. McDonald	408 Pecan St., Arlington, Tex	21
5 DH	Starley Knight	62 Church St., Pratt City, Ala. 408 Pecan St., Arlington, Tex 315 Walnut St., New Orleans, La. 719 S. Angusta St., Tyler, Tex	21
SADI	San Benito Radio Club	San Benito, Tex	Sni
5ADJ	Starley Knight. San Benito Radio Club Raymond Holt	San Rento, Tex Charleston, Ark	2
5ADK	Malcolm Purnell	2731 Ursuline Ave., New Orleans, La	1
5ADL	G. M. McCarroll, Jr.	601 Asia St., Baton Rouge, La	2
5ADM 5ADN	Malcolm Purnell G. M. McCarroll, Jr John D. Tucker, Jr Donner C. Bracken Arden R. Boellner	Fletcher Tex	3
5ADN 5ADO	Arden R. Boeliner	508 N. Missouri Ave., Roswell, N. Mex	34
SADP	Roby L. Cathey. William E. Tomlin.	Fletcher, Tex 508 N. Missouri Ave., Roswell, N. Mex Box 152, Lubbock, Tex	56
5ADO	William E. Tomlin	5212 Classen Boulevard, Oklahoma City, Okla	201
5ADR 5ADS	Jerome R Sullivan	912 Oak Grove St., Fort Worth, Tex	56
5ADT	John T Lassetter	Wedowie St Rosnoke Ala	1:
SADU	John T. Lassetter	Arington Place, Birmingoam, Ala. Wedowie St., Roanoke, Ala. 1717 W. Thirty-ninth St., Oklahoma City, Okla 213 Mound St., Nacogdoches, Tex. 220 Ringo St., Little Rock, Ark. 2122 Everett St., Houston, Tex. 3812 Avenue P. Galveston, Tex. Gorman, Tex.	50
5A DV	Jack Reavley Ernest S. Van Sickle. George Fennell.	213 Mound St., Nacogdoches, Tex	
SADW	Ernest S, Van Sickle	230 Ringo St., Little Rock, Ark	25/
5ADX 5ADY	W I. Policenan ir	2812 Avenue P Galveston Tex	50
5ADZ	W. L. Ratisseau, jr Leonard D. Stewart	3812 Avenue P. Galveston, Tex Gorman, Tex 1506 Rosalie Ave., Houston, Tex 520 S. Park St., Sapulpa, Okla, 516 N.F., Third Ave., Mineral Wells, Tex 237 F., Thirty-third St. S., Oklahoma City, Okla,	37
5AEA 5AEA	Louis Peine	1506 Rosalie Ave., Houston, Tex	1,00
SAEA	Horace H. Mann	520 S. Park St., Sapulpa, Okla	77
5AEB 5AEC	Raymond L. Fish	516 N.E. Third Ave., Mineral Wells, Tex	60
SAED	Borden Thomas	Rogers Tax	1
5AED 5AEE	Merrill L. Swan	1515 E. Tenth St., Oklahoma City, Okla	10
5AEF	Merrill L. Swan	124 W. Spring St., Weatherford, Tex	2
5AEG	R. Edward McCreary	R. F. D., c/o W. O. McCrary, Spur, Tex	
5AEH 5AEI	Frank H. Smith. Harry M. Donnelly	237 F. Thirty-third St. S., Oklahoma City, Okla. Rogers, Tex 1315 E. Tenth St., Oklahoma City, Okla. 124 W. Spring St., Weatherford, Tex R. F. D., c/o W. O. McCrary, Spur, Tex 227 N. Loenst St., Favetteville, Ark 215 James Ave., Goose Creek, Tex. 632 N. Beaton St., Corsicana, Tex 23 Pine St., Montgomer; Ala 238 Burslatte St., New Orleans, La 1101 Delaware St., Momphis, Tenn 131 Klighaleth St., Brownsyille, Tex Box 250, Brownswille, Tex	4:
5A EJ	Fred M. Allison Motors	632 N. Beaton St., Corsicana, Tex.	1,00
5AEK	Fred M. Allison Motors George V. Waldo	23 Pine St., Montgomer, Ala	1.
5AEL 5AEM	A. B. Hudson	Chenevville, La	10
5AEN	Dean H. Wallis	2336 Burdette St., New Orleans, La	50
5A EO	Harry Rieben.	1101 Delaware St. Momnhis Tenn	50
5AEP	Mignal F Garcia	S18 Elizabeth St., Brownsville, Tex.	250
5AEQ 5AER	W. A. Bellinghausen, Jr	Box 200, Brownsville, Tex	
5AER	Lulian S. Friede	411 State St., Tevarkana, Ark	10
5AET	Way G. Hagland	Co N. Mey, Milliary Academy, Roswell, N. Mex	1,000
SAEU	Clyde W. Epps	do	10
5AEU 5AEV	Clyde W. Epps. Harvey W. Eversole. Robert E. Chrone, jr. Spurgeon A. Jones	SIN Elizabeth St. Brownsylle, Tex. Box 270, Brewnsylle, Tex. 411 State St. Texarkana, Ark. c'o N. Mey. Military Academy, Roswell, N. Mex. Forney, TexdoRock Island, Tex. 1019 N. Salado St., San Antonio, Tex. Graford, Tex. Son Paritto, Tex.	200
5AEW	Robert E. Chrone, jr	1019 N. Salado St., San Antonio, Tex	1.5
SAEX	Spurgeon A. Jones	Graford, Tex	10
5AEZ 5AEZ 5AF	D. U. EUDBUK		100
5AF	Miles A. Bright	2711 Saunders Ave. San Antonio, Tax	250
SAFA	Edward J. Knapp	Quitman, Ark	2:
5AFB 5AFC	Cecil B. James George S. Balcom, jr	Ouitman, Ark	56
5AFC	George S. Balcom, Jr	503 Center St., Seguin, Tex.	80
5AFD 5AFE	Robert Sexton	112 Washington St., Brownsville, Tex. 411 Duneau St., Conway, Ark.	250 20
	Martin T. Walters		

Call signal.	Owner of station.	Location of station.	Power
			Watts
5AFO	Ansel Challener	530 W. Twentieth St., Oklahoma City, Okla	2
5AFH	Pierce B. Ward, jr	610 E. Main St., Cleburne, Tex	
5A FI	Roy E. Daniels	San Benito, Tex	1
5A FJ	C. F. Hodand	Lake Charles La	10
5AFK 5AFL 5AFM	David W. Eddy David L. Estes	2244 W. Park St., Oklahoma City, Okla	2
5A FM	A. E. Ekdale (portable)	115 N. Chester Ave., Pasedena, Calif	12
5A FN	W. S. Adkins	156 Austin St., San Benito, Tex	45
5AFO	C I Shanhard	1309 State St., Little Rock, Ark	10
5A FP	R. F. Green	Lake Charles, La.  2244 W. Park St., Oklahoma City, Okla.  115 N. Chester Ave., Pasedem, Calif.  156 Austia St., San Benito, Tex.  1309 State St., Little Rock, Ark.  W. Brownsville St., Brownsville, Tex.  520 Washington Ave., Fayetteville, Ark.  Stop 6, Dallas Pike, Fort Worth, Tex.	
5A FQ 5A FR	W C Harris ir	Stop 6 Dallas Pike Fort Worth, Tex	1
5AFS	R. F. Green. J. P. Smith, Jr W. C. Harris, jr E. C. Hughes, Jr	1210 Selma St., Mobile, Ala	13
SA ET			50
5AFV 5AFV 5AFW 5AFX	F. A. Ford. W. E. Barry. R. L. Jordan.	Twentieth and Townsend Sts., Ada, Okla	20
5A FV	W. E. Barry	6626 H St., Houston, Tex	20
SARY	M. E. Staley	6742 Avenue J. Houston, Tex	20
DAFI	Lubie H. Hanson	201 E. James St., Goose Creek, Tex	3(
5AFZ	Lubie H. Hanson	6742 Avenue J. Houston, Tex 216 E. Huisache Ave, San Antonio, Tex 201 E. James St., Goose Creek, Tex Glenrose, Tex 3525 Hall St., Dallas, Tex 611 Robin St., Houston, Tex 206 Avenue F, Ensley, Ala. 701 Arlington St., Lawton, Okla 260 Washington Ave., Mobile, Ala. 2101 Hagel St., Texarkana, Tex	50
5AG	John S. Lowry	3525 Hall St., Dallas, Tex	2
5AGA	R. and P. McDavid	611 Robin St., Houston, Tex	50
5AGB 5AGC	John F. Thomas	701 Arlington St. Lawton Okla	1
5AGD	Thomas S. Lynch.	260 Washington Ave., Mobile, Ala	
SAGE	Thomas S. Lynch		
5AGE 5AGE	Albert L. Kristek	Flatonia, Tex	50
5AGG	S. D. Wooten, jr	Coldwater, Miss	
SAOH	Garner Adams	Condwater, Miss. 203 Featherstone St., Cleburne, Tex. 600 Avenue D., Eagle Pass, Tex. 601 Highland Park, Birmingham, Ala. 104 Main St., Stillwater, Okla. 3707 Avenue O., Galveston, Tex. Relivious St. Mess Point Miss.	
5AGI 5AGJ	Edmond M Prince	601 Highland Park, Birmingham, Ala.	
SAGK	William K. K. Tell. Edmond M. Prince. John F. Hetherington. August E. Huepers.	104 Main St., Stillwater, Okla	1,0
SAGL	August E. Huepers	3707 Avenue O, Galveston, Tex	
5AGM		Belvieue St., Moss Point, Miss.	1
5AGN 5AGO	Walter L. Ellis	Belvieue St., Moss Point, Miss. 625 E. Sixth St., Oklahoma City, Okla. 1498 Windsor Ave., Bristol, Tenn.	5
5AGP	Fred Dulaney Frederick S. Bowen		2
5AGQ	John Mitchell	400 Catherine St., Terrell, Tex	1,00
SAGR	John A. Teeters	1027 Choctaw St., Chickasha, Okla.	20
SAGS	Howard Moffat	1009 Thirty-eighth Ave., Meridian, Miss	25
SAGT	Frederick T. Brewer William Pappenheimer	Harris, Ark. 400 Catherine St., Terrell, Tax. 1027 Choctaw St., Chickasha, Okla. 1009 Thirty-eighth Ave., Meridian, Miss. 741 Griffith Ave., Terrell, Tex 1707 Twenty-sixth Ave., Meridian, Miss. 1725 Twenty-fourth Ave., Meridian, Miss.	6
5AGU 5AGV	Ben. W. Robins	1725 Twenty-fourth Ave., Meridian, Miss.	6
SAGW	Theron Oxley	Randlett, Okla	
5AGX 5AGY	Theron Oxley. Finney L. Morris. Emory J. Stovall.	Jacksboro, Tex	
SAGY	Emory J. Stovall	Bell Ellen Ala	30
SAGZ	Carmon Harris	Ringling, Okla Northwest side Old San Antonio Road, Caldwell, Tex.	1,00
5AH 5AHA	Adele S. de la Barre	Drant Ct Doge Christian Miss	1,0
SAHB	John M. Oden	Gordon, Tex	
5AHC	L. A. Wilkinson	Gordon, Tex. 725 Texas St., Denison, Tex. 209 W. Commerce St., Altus, Okla. 1923 N. Haskel St., Dallas, Tex. 421 Chambers St., Marlin, Tex. Farmers Branch, Tex. 211 Twenty-ninth St., Galveston, Tex.	
SAHD	Bartow H. Hull	209 W. Commerce St., Altus, Okla	
SAHE	Joseph Fox	491 Chambers St. Marlin Tox	
SAHF SAHG	Henry O. Gool	Farmers Branch, Tex.	
SAHH	James G. Flynn	2111 Twenty-ninth St., Galveston, Tex	13
SAHI	James G. Flynn Kenneth McLoad	2311 State St., Little Rock, Ark	
SAHJ	Edward Craven	498 Edith Place, Memphis, Tenn	
SAHK	W. D. McCormick and	7933 Sycamore St., New Orleans, La	6
SAHL	Myron Brown, L. G. Farley	126 May St., San Antonio, Tex	
SAHM	J. A. Burch	102 E. Hamilton St., Stamford, Tex	20
SAHN	John H. Borin, ir	126 May St., San Antonio, Tex	
SAHO	Morris Foster	Angelton, Tex	
SAHP	Fred Watson	230 Cactus St. San Antonio Tex.	
5AHQ 5AHR	Fred Watson	230 Cactus St., San Antonio, Tex. 423 E. Fourteenth St., Oklahoma City, Okla.	
5AHS	Sarmel Donnell	Box 682, Lampasas, Tex	
SAHT	Cartis Locke	Box 682, Lampasas, Tex. 1628 Washington, Ave. Fort Worth, Tex. 1907 E. Hillsbcro St., El Dorado, Ark. 115 Carter St., San Antonio, Tex. 115 Carter St., San Antonio, Tex. 116 Fannin St., Denison, Tex. 118 Eleventh St., Fort Smith, Ark. 104 Seguin St., New Braunfels, Tex.	
SAHU	George L. Miles	907 E. Hillsbero St., El Dorado, Ark	5
SAHV	Tilmon Jones, jr. Harold Sheffield. W. R. Brown	5703 Prospect St. Delles Tor	2
5AHX 5AHX 5AHY	W R Brown	2710 Fannin St., Denison, Tex.	20

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
5AI 5AIA	Maxwell C. Pierce	311 Twenty-first St., Corsicana, Tex	500
SAIA	Ferris L. Dietz	719 Ryan St., Lake Charles, La.	485
SAIB	Carl F. Kilander	5000 Galveston Ave., Fort Worth, Tex	485 20 250
SAIC	George D. Smith. J. A. McCallum James E. Underwood. Charles H. Reily, jr	Dullard and Droadrian Sts. Cilvar City, N. Mar	200
SAID SAIE	James E. Underwood	Sullinger Reneir Shop Marveille Tenn	10
SAIF	Charles H. Reily in	1713 Homan Ave Fort Worth Tex	_ ^;
SAIG		431 W. Park St., Oklahoma City, Okla	100
5AIG 5AIH	William O. Ansley	306 Bramond St., Houston, Tex.	2
5AII	William O. Ansley		26 25
5AIJ	Paul M. Hargis. Ferris W. Sullinger. Clyde S. Mosteller. Noble J. Kelth, jr Edward Preston. Robert W. Dougles	1917 W. Eleventh St., Lubbock, Tex.	1
5AIK	Ferris W. Sullinger	939 Main St., Maryville, Tenn	11
5AIL	Clyde S. Mosteller	Hill and Grove Sts., Pilot Point, Tex	22
5AIM	Noble J. Kelth, Jr	Frisco St., Dublin, Tex.	
SAIN	Robert W. Douglas	601 E. BIRCK St., El Dorado, Ark	1,00
SAIO		1512 F M in St. Siloan Springs Ark	- 1
5AIP 5AIQ	Clarence A. Tredwell	Onemado N Mor	ε.
5AIR	Paul Ravey	1917 W. Eleventh St., Lubbock, Tex. 939 Main St., Maryville, Tenn. Hill and Grove Sts., Pilot Point, Tex. Frisco St., Dublin, Tex. 601 E. Black St., El Dorado, Ark 821 E. Noble St., Guthrie, Okla 1512 E. M in St., Siloam Springs, Ark. Quemado, N. Mex. Oxford, Miss. 510 Dunaway St., Waxahachie, Tex.	228 11,000 5- 756 30 500 500 11,000 2,000
5AIS	Paul Ra ey. William R. Harris	510 Dunaway St., Waxahachie, Tex.	34
5AIT		4 Vine St., Montgo nery, Ala.	- 7
5AIU	Dan O. Howard	Oxicrd, Miss.  510 Dunaway St., Waxahachie, Tex	9
5AIV	Ora W. Chancellor	Avenue D. and Twenty-second St., Galveston, Tex	500
SAIW	Herbert Henry	1112 Dauphin St., Mobile, Ala	
DAIX	Albert L. Presley	Vaugnan, Miss.	13
SAIX SAIY SAIZ	Wallace H. Ray	Vaughan, Miss. 723 N. Veckley Ave., Dallas, Tex. 2003 Saunders Ave., San Antonio, Tex.	34
5AJ	Tho has E. Anderson Jefferson M. Cogdell	Granbury, Tex.  318 Sanders St., San Antonio, Tex.  9154 Robinson St., Oklaho:na City, Okla.  1010 Chestnut St., Denison, Tex.  S. Sip th St., Flatonia, Tex.  Groesbeck, Tex.	1.00
5AJA	Llewellyn Houck Paul J. Moore Harley J. Herron	318 Sanders St., San Antonio, Tex.	1,00
5AJB	Paul J. Moore	9154 Robinson St., Oklaho:na City, Okla.	
5AJC	Harley J. Herron	1010 Chestnut St., Denison, Tex	10
KAID	Franklin Nesrsta	S. Siz th St., Flatonia, Tex	500
BAJE BAJF BAJG	John H. Buchanan	Groesheck, Tex	2
5AJ F	Charles A. Ray	1511 Fifteenth St., Meridian, Miss	. 10 50
SAJG	Lekoy W. May, Jr	3609 Cragnont Ave., Dallas, Tex	500
5AJH 5AJĮ	Charles A. Ray LeRoy W. May, jr George W. Leach Edgar C. Perkinson Bernard S. Shields	S. Siy th St., Flatonia, Tex.  Groesbeck, Tex.  1511 Fifteenth St., Meridian, Miss.  3609 Cragnont Ave., Dallas, Tex.  1441 N. Third St., Abilene, Tex.  1516 Avenue C, Brownwood, Tex.  3514 Weilborn St., Dallas, Tex.  260 Washington Ave., Mobile, Ala.  Menard, Tex.	30
BAJJ	Bernard S Shields	3514 Wallborn St. Dallas Tox	10
BAJK	DeMouy Lynch	260 Washington Ave., Mobile, Ala	150
SAJL	DeMouy Lynch. John H. Crump.	Menard, Tex.	25
5AJM	Francis H. Davis Roland Lee	309 W. Fifth St., Chattanooga, Tenn	54
5AJN	Roland Lee	1405 Bailey Ave., Chattanooga, Tenn	50
MAJO	J. E. Hodge.	512 W. Lindsey St., San Marcos, Tex	50
SAJP SAJQ	Donald C Warder	227 Catema St., Montgomery Ala	46
SAJR	J. E. Hodge. Alexander T. Trum. Donald C. Harder. George W.McCauley.	Box 101 College Station Tax	20
SAJS	Oscar M. Pearce	309 Hodges St., Lake Charles La	20
5AJT	Oscar M. Pearce. W. S. Forrest, jr. Cecil Haynes.	502 Royal St., Waxahachie, Tex.	10 20 20 25
SAJŪ	Cecil Haynes	226 Topeka Boulevard, San Antonio, Tex	
SAJU SAJV	Harrold H. Harris Fay N. Walden Harry Martin, jr	435 Chestnut St., Chattanooga, Tenn	
AJ W	Fay N. Walden	903 Rogan St., Brownwood, Tex	1,00
AJX	Edwin M Morgan	Welnut at Sixth St. Lampages Toy	
5AJY 5AJZ	Edwin M. Morgan	3514 Wellborn St., Dallas, Tex. 260 Washington Ave., Mobile, Ala. Menard, Tex. 309 W. Fifth St., Chattanooga, Tenn 1405 Bailey Ave., Chattanooga, Tenn 1405 Bailey Ave., Chattanooga, Tenn 512 W. Lindsey St., San Marcos, Tex. 217 Catenia St., Montgomery, Ala 323 Elmira St., Muskogee, Okla. Box 101, College Station, Tex. 309 Hodges St., Lake Charles, La. 502 Royal St., Waxahachie, Tex. 226 Topeka Boulevard, San Antonio, Tex. 435 Chestnut St., Chattanooga, Tenn 903 Rogan St., Brownwood, Tex. 704 E. Guenther St., San Antonio, Tex. 435 Chestnut St., Chattanooga, Tenn 1415 Barber St., Little Rock, Ark. 429 Masan St., San Antonio, Tex. 429 Masan St., San Antonio, Tex. 1415 Barber St., Little Rock, Ark. 429 Masan St., San Antonio, Tex. 1241 N. Fourth St., Ada, Okla. 528 N. Church St., McKinney, Tex. 1241 N. Fourth St., Abilene, Tex. 1241 N. Fourth St., Abilene, Tex. 1253 Bryan St., Dallas, Tex. 101 City, La. Route D. Box 46-J, San Antonio, Tex. 7 Bainbridge St., Montgomery, Ala. 2211 Elleston Place, Nashville, Tenn Thurber, Tex. 522 Cumberland St., Dallas, Tex. 3216 Avenue O, Galveston, Tex.	12
AK	George L. Carrington	1415 Barber St., Little Rock Ark	1,000
SAKA	Alfred Hartman	429 Masan St., San Antonio, Tex	٠,٠٠٠
SAKR	George L. Carrington. Alfred Hartman. Edward C. Spangler. Jim Speck. Charles P. Millar. James O. Wood. E. R. Gieb.	312 E. Twelfth St., Ada, Okla	1
AKC	Jim Speck	528 N. Church St., McKinney, Tex.	10
AKD	Charles P. Millar	1241 N. Fourth St., Abilene, Tex.	80
AKC AKD AKE AKF	James U. Wood	ZZ3 N. Turner St., Ada, Okla	100
AKE	E. B. Gish	Por 274 Humble Tox	100
SAKG SAKH	Charles W. Jackson	4531 Rrven St. Delles Tov	250
AKI	James M. Reilly	Oil City. La	10
AKJ	Kirkman Jonas	Route D, Box 46-J, San Antonio. Tex	- 1
AKK	Walter Fisk, jr. Robert L. Colbert Joseph C. Walker J. Harold Robinson	7 Bainbridge St., Montgomery, Ala	18
AKK	Robert L. Colbert	2211 Elleston Place, Nashville, Tenn	200 20
SAKM SAKN	Joseph C. Walker	Thurber, Tex  522 Cumberland St., Dallas, Tex 3216 Avenue O, Galveston, Tex 2921 Ninth St., Meridian, Miss Joshua, Tex.	20
AKN	J. Harold Robinson	522 Cumberland St., Dallas, Tex	10
SAKO	Una W. Cullett	3210 Avenue U, Galveston, Tex	19
SA CO	Ora W. Chancellor (portable) June W. Gullett. William V. Riddle	Lochus Tow	8
SAKP SAKQ SAKR	Louis Hebert	400 Railroad Ave Planuemine Le	10 8 5 20 500 5
AKS	Louis Hebert Thomas N. Walsh Eugene H. Johnston Ardrey Taylor	Joshua, Tex.  Joshua, Tex.  409 Radiroad Ave., Plaquemine, La.  525 Rockwood St., Dallas, Tex.  307 N. Connellee St., Eastland, Tex.  130 Stonewall St., San Antonio, Tex.	500
AKT	Eugene H. Johnston	307 N. Connellee St., Eastland. Tex	
			5

Call signal.	Owner of station.	Location of station.	Powe
			Watt
SAKV	Norman W. Stone	2913 Hood St., Dallas, Tex	2
AKW	John C. Buchanan	2110 Coker Ave., Knoxville, Tenn	
SAKW SAKX SAKY	John C. Buchanan	2913 Hood St., Dallas, Tex. 2110 Coker Ave., Knoxville, Tenn. 1821 Line Ave., Shreveport, La. 1608 Roosevelt St., El Paso, Tex. Michigan Ave. and Thirteenth St., Alamogordo, N.Mex.	
SAKY	William F. Kitchens	1608 Roosevelt St., El Paso, Tex	1
AKZ	John T. Porter	Michigan Ave. and Thirteenth St., Alamogordo, N. Mex.	
AL	William F. Hardlands	40:0 W. Lee St., Greenville, Tex. 704 Caldwell St., Conway, Ark. 1923 Cumberland St., Little Rock, Ark.	5
SALA	William E. Huddleston Raymond W. Goddard	1093 Cumberland St. Little Book Ark	
ALC	Hamlin K. McWilliams	305 S Madera St Eastland Tex	
ALD	Kenneth R. Woodford	Runnells St., Big Spring, Tex.	
SALE	Kenneth R. Woodford Richard W. Dickerman	305 S. Madera St., Eastland, Tex. Runnells St., Big Spring, Tex. 214 N. Denton St., Gainesville, Tex.	
SALF	Newell B. Anderson	214 N. Denton St., Gainesville, Tex Tomball, Tex Quarters T 43 A, Fort McIntosh, Laredo, Tex. 504 W. Sixth St., Bristow, Okla. Grand Saline, Tex Bailey St., Spearman, Tex Flatonia, Tex. 529 Connolly St., Sulphur Springs, Tex.	
ALG	Howard C. Zimmer	Quarters T 43 A, Fort McIntosh, Laredo, Tex	
SALH	J. F. Metcalf	504 W. Sixth St., Bristow, Okla	
ALL	Rae A. Egbert	Grand Saine, Tex	
ALJ	W. A. Clark, jr	Flatenia Tow	
BALL	Harvey A. Munro Burnett M. Frazer Roger J. Conant	520 Connolly St. Sulphur Springs Toy	
ALM	Roger J. Conant	3715 Graustark St., Houston, Tex	1
ALN	Paul Schmitz	908 N. Twentieth St., Fort Smith, Ark.	
ALO	Sanford C. Gladden	Box 44, University, Miss	
ALP	Harold A. Regan	209 Plum St. N., Albuquerque, N. Mex	
ALO	Paul Schmitz. Sanford C. Gladden Harold A. Regan. Lee A. Miller.	Bailey St., Spearman, Tex Flatonia, Tex. 529 Connolly St., Sulphur Springs, Tex. 3715 Graustark St., Houston, Tex 908 N. Twentieth St., Fort Smith, Ark. Box 44, University, Miss 209 Plum St. N., Albuquerque, N. Mex. 718 S. Third St., Albuquerque, N. Mex. 114 W. Ninth St., Austin, Tex 1601 N. Zarzamora St., San Antonio, Tex 1000 Fair St., Franklin, Tenn. 229 E. Fourth St., Edmond, Okla 159 Clark Place, Memphis, Tenn 115 W. Thirteenth St., Columbia, Tenn 1102 Parkview St., Dallas, Tex. 1614 Travis St., Houston, Tox 1922 Twenty-third Ave., Meridian, Miss 1318 N. Main St., Fort Worth, Tex. Eighth and Green Sts., Orange, Tex.	
ALR	Robert E. Shelby	1114 W. Ninth St., Austin, Tex	. 1
ALS	Willie E. Stafford.	1001 N. Zarzamora St., San Antonio, Tex	
ALT	W. Eugene Ballard	200 F Fourth St. Frankini, 10nn	4
ALV	Hubert R. Lynch Robert W. Pharr	150 Clark Place Mornphic Tenn	4
ALW	Issac A. Sowder	415 W Thirteenth St Columbia Tenn	
ALX	Southern Radio Service	1102 Parkview St., Dallas, Tex.,	
ALW ALX ALY ALZ	Benjamin S. Melton	1614 Travis St., Houston, Tox	
ALZ	Samuel I Williams	1922 Twenty-third Ave., Meridian, Miss	
AM	Hoyt F. Casteel	1343 N. Main St., Fort Worth, Tex	1,0
AMA	Hoyt F. Casteel Rev. E. T. Drake Clifford M. Esler	Eighth and Green Sts., Orange, Tex	5
AMB	Clifford M. Esler	1115 Woodard St., Denison, Tex	
AMC	Henry McGaughy. Hugh H. Earnest. Donald C. Sanford. George R. Hulan.	Eighth and Green Sis., Orange, Tex  Light and Green Sis., Orange, Tex  1113 Woodard St., Denison, Tex  270 Chicago Bonlevard, San Antonio, Tex  1001 Vidaurri Ave., Laredo, Tex  308 St. Charles Ave., Birmingham, Ala.  Cleveland, Tenn	
AMD	Donald C Sanford	2009 VIGSUITI AVE., Laredo, Tex	
AME	George R Hulan	Cleveland Tenn	
AMG	C. G. Maddox	5130 Victor St., Dallas, Tex	
AMH	Laurence E. Hughes	231 Grace St., E. Lake Station, Birmingham, Ala	
AMI	Robert N. McCollom	1117 Sixteenth St., Lubbock, Tex	
A MI A MJ	Clarence A. De Arman	Box 51, Grapevine, Tex	
AMK	Clarence A. De Arman Robert M. Eidson Herbert A. Wooten Ransom A Pierce	Beeville, Tex	£
AML	Herbert A. Wooten	Senatobia, Miss	
AMM AMN	John I Hamner	4208 Avonue F. Augtin Tex	9
AMO	Glenn F Dennis	1108 Madison St Brownsville Tex	- 1
AMP	John L. Hamner Glenn F. Dennis John W. Crain Jarrell D. Voss Hal E. Talley	1001 Vidaurri Ave., Laredo, Tex. 308 St. Charles Ave., Birmingham, Ala. Cleveland, Tenn. 5130 Victor St., Dallas, Tex. 231 Grace St., E. Lake Station, Birmingham, Ala. 1117 Sixteenth St., Lubbock, Tex. Box 51, Grapevine, Tex. Box 51, Grapevine, Tex. Box 51, Grapevine, Tex. Senatobia, Miss. Marked Tree, Ark. 4308 Avenue F, Austin, Tex. 1108 Madison St., Brownsville, Tex. 108 W. Highland St., Denton, Tex. 411 Conway Boulevard, Conway, Ark. 621 S. Locust St., Conway, Ark. N. Main St., Grand Saline, Tex. Boerne, Tex. 1138 W. Main St., Oklahoma City, Okla. 230 S. Main St., New Kirk, Okla. 110illand, Tex. Clyde, Tex. 315 NE. Second St., Mineral Wells, Tex. 326 E. Grand St., Mineral Wells, Tex. 327 C. Grand St., Mineral Wells, Tex. 328 G. Grand St., Mineral Wells, Tex. 328 G. Grand St., Mineral Wells, Tex. 329 S. Main St., Abiline, Tex. 340 Butternut St., Abiline, Tex. 340 Butternut St., Abiline, Tex. 342 W. Pierce St., Mangum, Okla. 223 Third St., Enrid, Okla. 340 Bell St., Rockdale, Tex. 340 University Barracks, Enid, Okla.	
AMO	Jarrell D. Voss	411 Conway Boulevard, Conway, Ark.	
AMQ AMR	Hal E. Talley	621 S. Locust St., Conway, Ark	
AMS	Donald H. Moyers George P. Adair	N. Main St., Grand Saline, Tex	
AMT	George P. Adair	Boerne, Tex.	
AMU	Charles Sheafer	1138 W. Main St., Oklahoma City, Okla	
AMV	Norman K. Rector	Holland Tax	
AMW	William D. Reed	Orda Toy	20
AMX AMY	Charles F. Council. Warren Wood (portable) Orville G. Laird	340 Butternut St. Abiling Tex	20
AMZ	Orville G. Laird	815 NE, Second St., Mineral Wells, Tex	
4 97	H. W. Phillips	632 E. Grand St., McAlester, Okla.	
ANA ANB ANC	Leonard C. Bowling	300 E. Fourth St., Bonham, Tex	
ANB	Leonard C. Bowling	423 W. Pierce St., Mangum, Okla	
ANC	Wayne Easley	223 Third St., Enid, Okla	
AND ANE ANF	Henry C. Meyer, Jr	408 Bell St., Rockdale, Tex. University Barracks, Enid, Okla. Apartment 30, Laurana Courts, Enid, Okla.	
ANE	Hanry () (Carrows	Anastment 20 Laurena Courte Frid Okla	
ANT	Charles B. Jordan	Box 379 Hamilton Tex	1,0
AO	Alan C. Johnston	3708 Lexington St., Dallas, Tex	A,
AQ	J. A. Cunningham	28 E St. NW., Miami, Okla.	1,0
AR	Edwin C. Hand	Box 372. Hamilton, Tex. 3708 Lexincton St., Dallas, Tex. 28 E St. NW., Miami, Okla. Thirteenth St., Bay Minette, Ala. 2207 Rio Grande St., Austin, Tex.	-, -
AS	Edwin C. Hand Lindsay B. Newsum	2207 Rio Grande St., Austin, Tex	
AS	John Oldaker	416 S. High St., Albuquerque, N. Mex	1,0
AU	Valdemar Jensen Fred Mahatley, jr	137 S. St. Patrick St., New Orleans, La.	1
AW	Fred Mahatley, jr	7011 Avenue F. Houston, Tex	1
AW	William S. Bledsoe	2207 Mo Grande St., Austin, 162.  416 S. High St., Albuquerque, N. Mex. 137 S. St. Patrick St., New Orleans, La. 7011 Avenue F. Houston, Tex	2
AX	Charles E. Gibbs	1215 S. Tweith St., Birmingham, Ala	1,0
			1.1

Call signal.	Owner of station.	Location of station.	Power	
			Wat	
5BA	Henry A. Crossland	1912 Mason St., Houston, Tex	1	
5BB	William A. Hocks	Kountze, Tex. 5th and Main Sts., Blytheville, Ark		
BC	Yates S. Hodges	5th and Main Sts., Blytheville, Ark	2	
BBE	Pobert U. Lawing	120 Vivrinia Place Fort Worth Tox		
BF	Graden C. Lawing Robert H. King Ernest F. Waits	221 N. Center St., Arlington, Tex.  138 Virginia Place, Fort Worth, Tex.  410 Fillmore St., Corinth, Mass.	1,0	
BG	Harry H. Arnold, jr. Amos Harper Charles Staples, jr.	Rox 607 Rristow Okla	1,0	
BH	Amos Harper	Box 607, Bristow, Okla. 1303 Twenty-ninth St., Galveston, Tex. 2808 Oaklawn St., Dallas, Tex	2	
BI	Charles Staples, ir.	2808 Oaklawn St., Dallas, Tex.		
BJ	ROY W. LEYLOH	410 W. First Ave., Corsicana, Tex. 2726 Dumaine St., New Orleans, La. Weatherford College, Weatherford, Tex. 225 S. Fourteenth St., Muskogee, Okla. 1017 S. Nineteenth St., Birmingham, Ala.	1	
BK	Conton E Dunont	2726 Dumaine St., New Orleans, La		
BL	Oswald M. Shaw.  Hai M. Martin, jr.  S. W. Bayliss.  Burle R. Jorge.	Weatherford College, Weatherford, Tex		
5BM	Clarence M. Selby	225 S. Fourteenth St., Muskogee, Okla		
BN	Oamald M. Share	Marsthan To-		
BBO BBP	Hol M Mortin is	Marathon, Tex.  1011 Fairmont St., Anniston, Ala.  1404 N. Thirty-third St., Birmingham, Ala.  Twenty-eighth and Arlina Sts., Muskogee, Okla	:	
BQ	S. W Raylies	1404 N Thirty-third St. Rirmingham Ala	1.	
BR	Burle R. Jones.	Twenty-eighth and Arlina Sts., Muskogee, Okla.	1,	
BS	Earl R. McFarland	Main and Lee Sts., Sapulpa, Okla.	-2	
BT	Earl R. McFarland Theodore Gachwind	4100 Cumberland St., El Paso, Tex		
BÜ	Lester J. Crawley	2719 Carondelet St., New Orleans, La		
BV	Lester J. Crawley C. M. Woodman	Twenty-eighth and Arlina Sts., Muskogee, Okla.  Main and Lee Sts., Sapulpa, Okla.  4100 Cumberland St., El Paso, Tex.  2719 Carondelet St., New Orleans, La.  600 Rockwood St., Dallas, Tex.  1048 Indiana St., Memphis, Tenn.  1023 E. Eighth St., Little Rock, Ark.  913 A St., Lawton, Okla.  1915 McGowan St., Houston, Tex.  2204 Brazos St., Houston, Tex.  1516 Arch St., Little Rock, Ark.  Morrilton, Ark.		
BW	Thurman Bernero	1048 Indiana St., Memphls, Tenn		
BX	O. N. Thurman	1023 E. Eighth St., Little Rock, Ark		
BY	Donough Wilson	913 A St., Lawton, UKIS		
BZ	Jack Grosse	2004 Brazos St. Houston, Tox	1,	
CA CB	Lloyd B. Quinby Charles R. Galloway	1516 Arch St. Little Rock Ark	A.p.	
CC	Vann Woodward	Morrilton, Ark		
CD	Vann Woodward	Morriton, Ark. 615 Pelaware St. Dewey, Okla. 417 Washington St., Enid, Okla. 1408 Hendricks St., Edgemont Addition, Dallas, Tex		
CE	Gordon L. Roach	417 Washington St., Enid, Okla		
CE CF	T B Ancell	1408 Hendricks St., Edgemont Addition, Dallas, Tex	1.	
CG	Marion E. Apple	Chapparal and Peoples Sts., Corpus Christi, Tex	1,	
CH	Marion E. Apple. William J. Uhalt. Myrl B. Patterson. Louis W. Uhl.	Chapparal and Peoples Sts., Corpus Christi, Tex 1101 General Pershing St., New Orleans, La 1822 Bennett Ave., Dallas, Tex		
CI	Myrl B. Patterson	1822 Bennett Ave., Dallas, Tex		
CJ	Louis W. Uni	Desdemona, Tex		
CK	R Pollicer in	2929 Avo O Galveston Toy		
CM	A. P. Bell. R. Palliser, jr Bert Cate, jr Lloyd K. Rush	Desdemona, Tex R. F. D. No. 2, Dublin, Tex 3228 Ave. O, Galveston, Tex Park St., Commerce, Tex 4 Second St., Benis, Tenn. 823 W. Houston St., Sherman, Tex R. F. D. 8, Box 70b, Birmingham, Ala. 1601 Twenty-first St., Galveston, Tex 139 Riverside Ave., Little Rock, Ark. 607 SW. Fifth Ave., Mineral Wells, Tex	1.	
CM	Lloyd K. Rush	4 Second St., Bemis, Tenn	4.9	
CO		823 W. Houston St., Sherman, Tex		
CP	Leslie F. Stollenwerck	R. F. D. 8, Box 70b, Birmingham, Ala		
CQ	Gerald Mora	1601 Twenty-first St., Galveston, Tex		
CR	E. L. Durbin	139 Riverside Ave., Little Rock, Ark	1,	
CS	Curry Harell. Daniel R. Miller. L. B. Sartuin.	607 SW. Fifth Ave., Mineral Wells, Tex		
CT CU CV	T P Control	VICKETY, Tex	1,	
CV	Harvay W Smith	915 N. Fourth St. Albuquerone N. Mey		
CW	Harvey W. Smith	139 Riverside Ave., Little Rock, Ark. 607 SW. Fifth Ave., Mineral Wells, Tex. Vickery, Tex. 2084 Cedar St., S. Pittsburg, Tenn. 815 N. Fourth St., Albuquerque, N. Mex. 603 Broadway, Ardmore, Okla State College, N. Mex.		
CX	New Mexico College of A. &	State College, N. Mex.	1,	
- A B	M. Arts.		-,	
CY	T J Eitzsimmong	Box 655, Wichita Falls, Tex		
CZ	B. Suratt W. C. Hutcheson James Lisk	Box 655, Wichita Falls, Tex		
DA	W. C. Hutcheson	Wind Rock, Tenn	1,	
DB	Gregory N. Former	Wallington Tox		
DD	Gregory N. Karnes	Wellington, Tex		
עעו	John Sumrall.	402 E. Jusephine St., Weatherford, Tea		
DE	Fred Whitlock	1203 Arizona St. El Paso, Tex	1.0	
DF	Paul Bowron	1203 Arizona St., El Paso, Tex	-,	
DG	Tyler Commercial College	115 S. College St., Tyler, Tex		
DH	Landon Covington	1059 Indiana St., Memphis, Tenn		
DI	T. S. Depew	2209 Azle St., Fort Worth, Tex		
DJ	William Jenkins. Edward S. Jackson. William R. Brownlee. Willard W. Travland.	115 S. College St., Tyler, Tex 1059 Indiana St., Memphis, Tenn 2209 Azle St., Fort Worth, Tex 305 Avondale St., Houston, Tex		
DK	William P. Drawnles	Silver City, N. Mex	1,	
DL	Willard W Travland	Tuleta Toy		
	Carlos Clonts	Tuleta, Tex 2221 Park Place, W. Oklahoma City, Okla		
DN DO	Carlos Clonts	Jacksboro, Tex		
DP	Joseph H. Uhalt	Jacksboro, Tex		
DQ	T. J. M. Daly	1200 Ninth St., North Little Rock, Ark.		
DR				
DS	Danah E. Boyette	111 N. Seventh St., Lawton, Okla. 3732 La Luz St., El Paso, Tex. 805 W. Twenty-fourth St., Little Rock, Ark. 924 E. Main St., Okmulgee, Okla. 2109 Park St., Greenville, Tex 215 N. West St., Morrilton, Ark.		
DT	Clarence M. Wilchar, jr	3732 La Luz St., El Paso, Tex	1	
DU	William E. Gray	805 W. Twenty-fourth St., Little Rock, Ark		
DW	Briscoe E. Jones	924 E. Main St., Okmulgee. Okla	1,	
		William More Mr. (lecon willo Thor		

Call signal.	Owner of station.	Location of station.	Power
			Watts.
5DY	H. P. Miller	Royse City, Tex	21
SDZ	Thomas E. Williams	625 Hickory St., Abilene, Tex	1,000
5EA 5EB	Leo V. Brians	Carlisle, Ark.	500
SEC	Marvin M. Hill	Ringgold, La. Wharton, Tex. 1403 Schillar Ave., Little Rock, Ark	20
SEC SED	George B. Kaiser	1403 Schillar Ave., Little Rock, Ark.	20
5EE	William F. Hunt	Gorman, Tex	
5EF	Meredith C. Poor	437 W. Grand Ave., McAlester, Okla. 202 E. Broad St., Texarkana, Ark. 212 Marsden St., Houston, Tex. Box 504, R. F. D. I, Houston, Tex. 603 W. Eighth St., Austin, Tex. 873 Manasses St., Memphis, Tenn. St. Mary St. Resville, Tex.	500
5EG	George H. Logan	202 E. Broad St., Texarkana, Ark	10
5EH 5EI	Henery E. Hardaway Forrest H. Ward	212 Marsden St., Houston, Tex	1.
5EJ	O. W. Gilfillan	Box 594, R. F. D. I, Houston, Tex	500 1,000
5EK	David G. Botto	672 Managene St. Mamphie Tenn	100
5EL	Robert B. Bridge	St. Mary St., Beeville, Tex	10
5EM	John W. Gladson	Ringgold La	13
5EM 5EN	David Harrell, ir	1010 Guadalupe St., Austin, Tex. 1825 Washington St., Waco, Tex. 824 Bordeaux St., New Orleans, La.	200
5EO	John R. Whitworth	1825 Washington St., Waco, Tex	1,000
5EP	Anton A Schiolo	824 Bordeaux St., New Orleans, La	500
5EQ	Charles T. Brown	1824 Bellevue Avenue, Birmingnam, Ala	200
5ER	John E. Cain, Jr	R. F. D. 9, Franklin Pike, Nashville, Tenn	1,000
SES SET	Joseph L. Tyler	943 Garden St., San Antonio, Tex.,,,,,,	1 00
	Lawrence Davis	406 Hathaway Ave., Houston, Tex	1,000
SEU	Harold J. Haus Robert D. Evans	250 Dodde Avenue Chatteneers Topp	10
SEV SEW	Minor J. Wilson	R F D 2 Roy 117 Brownsville Tex	5
SEX	Fred J. Miller	England Ark	50
SEX	Lionel M. Weil	1509 Franklin Ave., Houston, Tex	25
5EZ	James S. Stevens	1517 Thirty-fourth Ave., Meridian, Miss	150
5FA 5FB	Thomas C. McGhee	West, Tex	50
5FB	Alton R. Hart	225 N. East St., Fayetteville, Ark	20
SFC	D. W. Whitaker and M. H.	West, Tex. 225 N. East St., Fayetteville, Ark	96
FD	Lovelady. Dr. Walter Hardy	220 First Ave., Ardmore, Okla. W. Thirteenth Ave., Corsicana, Tex 706 D St., Ardmore, Okla. 1409 Twelfth St., Wichita Falls, Tex 912 National Ave., North Las Vegas, N. Mex. 1417 Seventeenth Avenue S., Birmingham, Ala 1823 E. Sixteenth St., Tulsa, Okla. Box 314, Austin, Tex.	20
SFE	Roy L. Miller	W Thirteenth Ave. Corsicana, Tex.	500
SFE SFF	Roy L. Miller Herbert W. Wolverton	706 D St., Ardmore, Okla.	40
5FG	George T. Gunnip	1409 Twelfth St., Wichita Falls, Tex	10
FH	Edward L. Deutschman Everett B. Poole	912 National Ave., North Las Vegas, N. Mex	10
FI	Everett B. Poole	1417 Seventeenth Avenue S., Birmingham, Ala	12
FJ	Sydney S. Smith	1823 E. Sixteenth St , Tulsa, Okla	100
FK	John Brydson	Box 314, Austin, Tex	100
SFL SFM	Chambliss H. Collier Eugene H. Morter	BOX 200, SBBW, MISS Oblo	300 300
DF M	William Pascock	Box 314, Austin, Tex Box 265, Shaw, Miss. 1022 Third Ave. SW., Ardmore, Okla. 1401 Boulevard St., Houston, Tex	500
FN FO	William Peacock	Haskell Okla	550
5FP	Bernard Stringer, jr	Haskell, Okla Mount Vernon, Tex	550
5FQ	William C. Morgan	R. F. D. 2, West, Tex. 1202 Tuam Ave., Houston, Tex. 1125 N. Main St., Tulsa, Okla.	20
5FR	Norman A. Bing	1202 Tuam Ave., Houston, Tex	15
SFS SFT	Adelbert V. Gunn	1125 N. Main St., Tulsa, Okla	10
SFT	Rochester G. Wilkins		50
FU	Paul H. Earle, Jr	400 Cotton St., Birmingham, Ala	20
FV	John H. De Witt, Jr	1812 Fifteenth Ave. S., Nashville, Tenn	500
FW	Ben E. Overton	399/ Dumaine St., New Orleans, La	1,000
SFX SFY	New Mexico College of A. &	1207 Miliside Ave., Austin, 162. 400 Cotton St., Birmingham, Ala. 1812 Fifteenth Ave. S., Nashville, Tenn. 3997 Dumaine St., New Orleans, La. 402 Griffith Ave., Terrell, Tex. State College, N. Mex.	100
	M. Arts.		
5FZ	do	do. 1239 S. St. Louis Ave., Tulsa, Okla	60
GA GB	Edward W. Austin	1239 S. St. Louis Ave., Tulsa, Okla	50
	Edward W. Austin	1561 Humber St., Memphis, Tenn	220 500
GC	Everett Shepherd	1734 N. Eighth St., Abuene, Tex	
SGD SGE	June H. Clark		300
GF	Edwin J. Allen	418 Twohig St., San Angelo, Tex	500
SGG	J. H. Brown, jr Herman W. Gaddis	223 S. Oregon St., Dallas, Tex	250
GH	Walter Lemann, jr	Donaldson ville, La	500
5GI	Edward E. Chase	509 Lyon St. New Orleans, La	250
5GJ	Howard C. Seigfried	Hall Addition, Sand Springs, Ukla	20
5G K	Charles Andres, jr	2525 Myrtle St., New Orleans, La	500
5GL	John M. Swetman	3813 Cleveland Ave., New Orleans, La	30
5GM	Stuart H. Newlin	229 Tinker St., Pawhuska, Okla	20
GN	Cecil E. Friedlander	1916 N. Stonowell St. Greenville, Tex	1,000
5GO 5GP	Roland W. Bush	1816 N. Stonowall St., Greenville, Tex. 1925 Fairmount Ave., Anniston, Ala.	450
5GQ	John McCaa Eugene C. Bartholomew	902 West Ave., Austin, Tex	500
5GR	Leslie E. Richards	Box 368. Beeville, Tex	275
5GS	Earl E. Newlin	Box 368, Beeville, Tex 824 Florida St., San Antonio, Tex 408 W. San Antonio St., Pearsall, Tex	220
			100

GGU GCV GGX GGX			
CV GW			Watt
SCV SGW	Joseph F. Corv	R. F. D. 7, Box 52, Oklahoma City, Okla	77 1000
GW	Joseph F. Cory	R. F. D. 7, Box 52, Oklahoma City, Okla Rice Institute, Houston, Tex 1108 West Ave., Austin, Tex 2301 Tillis Ave., Fort Smith, Ark 748 W. Fitteenth Ave., Houston, Tex Acklen Park, Nashville, Tenn. 516 White St., Norman, Okla 2525 OReilly St., New Orleans, La 311 Belmont St., San Antonio, Tex 3702 Live Oak St, Dallas, Tex Brookline Addition, Houston, Tex Groesbeek, Tex	
GX	Ben Whitley	1108 West Ave., Austin, Tex	1
GY	Romaine Morris	2301 Tillis Ave., Fort Smith, Ark	4
	Harry W. McLackie	748 W. Fifteenth Ave., Houston, Tex	
GZ	Carlisle Mouzon	Acklen Park, Nashville, Tenn	
HA	Roland E. Kelly	516 White St., Norman, Okla	
НВ	Louis Bastian	2525 OReilly St., New Orleans, La	
HC	Harold Clemons	311 Belmont St., San Antonio, Tex	
HD	George W. Curtsinger	3702 Live Oak St., Dallas, Tex	
HE	George W. Curtsinger Walter C. Putnam	Brookline Addition, Houston, Tex	1,
HF	Stanley Cox	Groesbeck, Tex	
HG	William E. Hough, jr	333 N. Slxth St., Muskogee, Okla	
HH	Hal M. Horton.	625 G St. NW., Ardmore, Okla	
HI	Henry N. Burke	207 Johnson St., Little Rock, Ark	
HJ	Steward F. Grubb	604 W. North Ave., Vinita, Okla	1,
HK	Robert W. Carel	228 N. Peak St., Dallas, Tex	
HL	William D. Van Dyke	242 McCallie St., Chattanooga, Tenn	
HM	Levin R. Foster	Brooking Addition, Houston, Fox	
HN	Sam A. Eddins	Lula, Miss	
HO	James C. Henriques, jr	4926 Magazine St., New Orleans, La	
HP	Clifton Moorman	Lula, Miss 4926 Magazine St., New Orleans, La Box 173, Gorman. Tex 1104 Alma St., Wichita Falls, Tex. 537 St. Joseph St., New Orleans, La. 725 Pare Navid St. San Antonio Tex	
HQ	Yancey Cummings	1104 Alma St., Wichita Falls, Tex	
HR	S. W. Rivarde	537 St. Joseph St., New Orleans, La	
HS	Fred W. Kush Eugene C. Tipton	705 Paso Hondo St., San Antonio, Tex. 200 Clark Ave., Fort Worth, Tex. Southwest Sanitarium, San Angelo, Tex.	
HT	Eugene C. Tipton	200 Clark Ave., Fort Worth, Tex	
HU	ROV ESLES	108 Glison Ave. DeQueen, Ark. 1032 Marengo St., New Orleans, La 419 Beach St., Plainview, Tex 611 S. Willomet St., Dallas, Tex 401 W. Alabama St., Houston, Tex.	
HV	Ernest L. Blevins	108 Gilson Ave., DeQueen, Ark.	
HW	Thomas D. Sharp  Everette L. Dye, jr  Elbert J. Haling Theodore R. Heyek	1032 Marengo St., New Orleans, La	
HX	Elbert I Heline	611 C Willowet St. Dollar Tox	
HIY	Elbert J. Haling.	401 W. Alabama St. Houston Tox	1,
HZ	Fugene M Link	Port Gil (Mala	l. y
IA	Eugene M. Link	224 Jowe Ave Chickesha Okla	
IB	Los Johnson	Whitewright Tor	
ID	Joe Johnson	245 Outlet St. Buntyn Toy	
	Wid R. McCutchan Robert Clinkscales	2012 Hamilton Ave Delles Tex	
IE	Iamos Barr	2905 Edwin St Fort Worth Tex	
IF IG	James Barr	Boy 25 Tuleta Tex	
İH	William L. Goode	2717 Shelby St. Dallas Tex	
II	Daul D. Dall	1415 W. Twenty-fifth St., Oklahoma City, Okla	
IJ	T. A. Jones T. J. Adams Douglas R. Robertson Edwin W. Rouse Norman C. Finney Horace L. Graham Better T. Bennett	401 W. Alabama St., Houston, Tex Fort Sill, Okla.  324 Iowa Ave., Chickasha, Okla.  Whitewright, Tex. 245 Outlet St., Buntyn, Tex. 3913 Hamilton Ave., Dallas, Tex. 2205 Edwin St., Fort Worth, Tex. Box 25, Tuleta, Tex. 2717 Shelby St., Dallas, Tex. 1415 W. Twenty-fith St., Oklahoma City, Okla.  Lampasas, Tex. 308 Stonewall Place, Memphis, Tenn 4520 W. Twenty-sixth St., Bryan, Tex. 1120 Mechanic St., Galveston, Tex. 3628 McKinney Ave., Dallas, Tex. 1130 Alvarado St., Cleburne, Tex. 2723 Laclede St., Dallas, Tex. 1723 Barnard St., Waco, Tex.	
IK	T. J. Adams	308 Stonewall Place, Memphis, Tenn	
ÎL	Douglas R. Robertson	4520 W. Twenty-sixth St., Bryan, Tex	
IM	Edwin W. Rouse	1120 Mechanic St., Galveston, Tex	
IN	Norman C, Finney	3628 McKinnev Ave., Dallas, Tex	
10	Horace L. Graham	1130 Alvarado St., Cleburne, Tex	
IP	Porter T. Bennett	2723 Laclede St., Dallas, Tex	1,
10	William C. Tinus. Henry C. Markham	1723 Barnard St., Waco, Tex	1,
IŘ	Henry C. Markham	Goose Creek, Tex	
IS	Frank A. Cam	3916 Pine St., Greenville, Tex	
IT	Arthur B. Livingood	Goose Creek, Tex	
IU	John J. Miller	Mayo St., Commerce, Tex.  822 W. Third St., Fayetteville, Ark.  1530 W. Broadway, Fort Worth, Tex.  2715 Wellborn St., Dallas, Tex.  716 National Ave., East Las Vegas, N. Mex.	1,
IV	Warren C. Clark Norville J. Rich	822 W. Third St., Fayetteville, Ark	1,
IW	Norville J. Rich	1330 W. Broadway, Fort Worth, Tex	
IX	Fritz and Hans Glitsch	716 Notional Ave. Foot Lee Verse, N. Mer.	
IY	Herbert G. Moore	14 C Ct. Minmi Okla	1.
IZ	Joe P. Walker	Don't Hotel Devices of Lon Chicag N Mor	1,
JA JB	Roy Disharoon	110 W Minoral St. Hot Springs Ark	А.
IC	Lamas P. Divos	204 Allen St. Sen Angelo Tex	
JC	James B. Rives	112 W. Mineral St., Hot Springs, Ark. 304 Allen St., San Angelo, Tex. 2019 Gaines St., Little Rock, Ark. Route 6, Glendale Ave., Fort Worth, Tex. 708 Upton St., San Angelo, Tex. 4029 Travis St., Dallas, Tex. 117 College St. Sulpbur Springs, Tex.	1.
JE JE	Elmor I Sonshorough	Route & Clandala Ave Fort Worth Tox	Α,
JF	Elmer L. Scarborough Joseph C. Goulden	708 Unton St. San Angelo Tox	
JG	Rust W Johnson is	4029 Travis St. Dallas Tex	
JH	Burt W. Johnson, jr Afred E. Crabtree	117 College St., Sulphur Springs, Tax.	
JI	Fred Mahaffey ir	7011 Avenue F. Central Park, Houston, Tex	1.
JJ	Fred Mahaffey, jr Francis G. Southworth	715 N. Beacon St., Dallas, Tex	-,
JK	Nelson B Berleth	4629 Travis St., Dallas, Tex 117 C-llege St., Sulphur Springs, Tex. 7011 Avenue F, Central Park, Houston, Tex. 715 N. Beacon St., Dallas, Tex. 715 N. Beacon St., Dallas, Tex. 4632 Sycamore St., Dallas, Tex. 206 Drew St., Houston, Tex. 206 N. Willomet St., Dallas, Tex. 1428 N. Twelfth Ave., Birmingbam, Ala.	
JL	Bert E. Gamble	4632 Sycamore St., Dallas, Tex	
JM	Bert E. Gamble Howard A. Van Eaton Marvin I. Doss	206 Drew St., Houston, Tex	
JN	Marvin I. Doss	206 N. Willomet St., Dallas, Tex.	
10	H. L. Ansley	1428 N. Twelfth Ave., Birmingham, Ala.	
JP	James B. Keller	1703 Polk St., Alexandria, La.	
TQ	James B. Keller. Albert L. Berthold. Stephens G. Croom.	1703 Polk St., Alexandria, La. 1108 Arlington St., Houston, Tex. 801 Augusta St., Mobile, Ala.	
JR	Stephens G. Croom	801 Augusta St., Mobile, Ala	

Call ignal.	Owner of station.	Location of station.	Power
			Watts
JT	Bert E. Cook and Rees Shan-	335 South Line St., Cuero, Tex	3
JU	Dean Spencer	122 W. Sixteenth St., Ada, Okla	1,0
JW	Harry N. Hammond Lloyd C. Hoffman. William L. Coker	4334 Palmyra St., New Orleans, La.	1,0
JX	William L. Coker	268 East St., Talladega, Ala	1
JY JZ	Jack Moore Edward L. Gemoets	268 East St., Talladega, Ala. 5015 Ross Ave., Dallas, Tex. 2400 San Diego St., El Paso, Tex. 2120 La Branch St., Houston, Tex. 51 St. Stephen's Road, Mobile, Ala.	1
KA	George John	2120 La Branch St., Houston, Tex.	1,0
KB KC	William L. Caton Vincent L. Rosso	51 St. Stephen's Road, Mobile, Ala	
KU KD	Theodore C. Castle	105 Railroad Ave., Plaquemine, La. 1402 Prospect Ave., Houston, Tex. 1402 Prospect Ave., Houston, Tex. 147 E. Nelson St., Oklahoma City, Okla. 130 N. Broadway, Oklahoma City, Okla. 130 W. Laurel St., San Antonio, Tex. 1717 Wolverton St., Ardmore, Okla. 111 Times Alley, Muskogee, Okla. 231 S. Scott St., New Orleans, La. 1612 S. Willomet St., Dallas, Tex. 130 Wickes St. San Antonio. Tex.	
KE	Thomas F. McMains	427 E. Nelson St., Oklahoma City, Okla	1
KF KG	John M. Baldwin	310 N. Broadway, Oklahoma City, Okla	
KH	Pierre M. Honnel	717 Wolverton St., Ardmore, Okla	
KI	Roland B. McCuilor Wesley M. Wendt Roy J. Scheffer Gerald M. Howard	111 Times Alley, Muskogee, Okla	
KJ KK	Roy J. Scheffer	231 S. Scott St., New Orleans, La.	250
KL	Louis Statham	130 Wickes St., San Antonio, Tex	
KM	Carey P. Sweeny	Angleton, Tex. 2120 Avenue M, Galveston, Tex. 915 Travis St., Fort Worth, Tex.	
KN KO KP	John Fox	2120 Avenue M, Galveston, Tex	
KP	John L. Puckett	Elgin, Tex	500,
KQ KR KS KT	W. G. Egerton	Boy Main Ave., San Antonio, Tex Box 337, Pass Christian, Miss. 3109 De Soto St., New Orleans, La 712 Water St., Waxahachie, Tex 4466 Painters St., New Orleans, La. 700 N Secret St., Vicin Tex	,
KR	James C. Henriques, jr	3109 De Soto St. New Orleans La	
KT	Hardy D'Aquin	712 Water St., Waxahachie, Tex	
KU	Robert J. Preis	4466 Painters St., New Orleans, La	
KW	Emmett Carter	709 N. Seventh St., Elgin, Tex. R. F. D. 3, Box 153, Oklahoma City, Okla. 502 Royal St., Waxahachie, Tex.	
KW KX	G. L. Wheeler	502 Royal St., Waxahachie, Tex	
KY KZ	Robert Reed	Box 462, Sapuipa, Okia	
LA	Joe Floyd	916 Booker St., Brownwood, Tex	
LB	Joe Floyd Floyd J. Williams	Nreos, Okla. 916 Booker St., Brownwood, Tex. 619 E. Hurd St., Edmond, Okla. Seminary Hill Addition, Fort Worth, Tex.	1,
LC LD	L. B. and Y. M. Cornelius Laurence C. Harris	1003 Arizona St. El Paso Tex	550
LE	Vincent Fertitta	1003 Arizona St., El Paso, Tex. 1127 Royal St., New Orleans, La. 1621 Riverside Drive, Knoxville, Tenn. Box Lin, Alamogordo, N. Mex. 1150 Mers, St., New Orleans, La.	
LF LG	A. Kenneth Tatum	1621 Riverside Drive, Knoxville, Tenn	
LH	Andres M. Duvic	1405 MUSS St., New Offeatis, La	
LI	Andres M. Duvic Don R. Roberson	1204 Wallanced Ct. December of Them	
LJ LK	Louis S. Torrans	Jam Meliwood St., Brownwood, Tex. Jefferson, Tex. 16 S. Park St., Sapulpa, Okla. 2410 Tenth St., Wichita Falls, Tex 311 Seventeenth St. Temple, Tex. 309 W. Twentieth St., Little Rock, Ark Box 476, Dublin, Tex. Cisco, Tex	
LL	Randall Canfield	2410 Tenth St., Wichita Falls, Tex	
LM	Jess Coleman	811 Seventeenth St., Temple, Tex	1,
LO	Frank J. Pekar	Box 476. Dublin, Tex	
LP	George Fee	Cisco, Tex	
LQ LR	George Fee. Ray T. Foster. Rush A. Hall	Muldoon, Tex	
LS		2124 Sixth Ave., Fort Worth, Tex	
LT	Laurence Bolton William B. Taylor	211 Foster St., Dallas, Tex	
LU	Roscoe Hornsby	Muldoon, Tex   2913 Live Oak St., Dallas, Tex   2913 Live Oak St., Dallas, Tex   2124 Sixth Ave., Fort Worth, Tex.   211 Foster St., Dallas, Tex   Box 28, Signal Mountain, Tenn   George West, Tex   2014	
LV	Charles E. Carden	322 Grand Ave., Jackson, Tenn	1,
LX LY	Frank W. Sakwitz	George West, Tex. 322 Grand Ave., Jackson, Tenn 3703 Lyons St., Houston, Tex. 1525 Crete St., New Orleans, La.	
LZ	J. Lee Young, jr	1302 Dinean St., Unattanooga, Tenn	
MA	William B. Bell	Twellin and Wilson Sis Arkadelphia Ark	1
MB MC	Benjamin F. Painter Loye H. Cardwell	624 Carlisle Place, Chattanooga, Tenn. 501 W. Nash St., Terrell, Tex.	
MD	Homer C. Walker	Canton, Tex	
ME MF	Harold Davis	Canton, Tex. 3922 Capital St., Dallas, Tex. 109 S. Clay St., Ennis, Tex. 511 W. Hopkins St., San Marcos, Tex. 904 Cambridge Oval, San Antonio, Tex.	1,0
MG	William P. Stevens	511 W. Hopkins St., San Marcos, Tex	1,
MH	Clarence M Sartain	904 Cambridge Oval, San Antonio, Tex	,
MI MJ	Dudley J. Connolly Robert Glass. John C. Drouilhet.	1022 E. Seventeenth St., Birmingham, Ala	1,
MK	John C. Drouilhet	4129 Dumaine St., New Orleans, La	*,
ML	Arthur J. Bates	OH CHV. IA	
MM MN	Arthur Nott	7 Webb St., Oklahoma City, Okla. 2411 Chestnut Ave., Fort Worth, Tex	
MO	W. C. Landolina. H. J. Krier.	582 Sixth St., Memphis, Tenn.	
MP	H. J. Krier Henry L. Goldstein	Marked Tree, Ark 1819 Octavia St., New Orleans, La	

Call signal.	Owner of station.	Location of station.	Power	
			Watt	
5MR	T. W. Bywaters	3705 Euclid Ave., Dallas, Tex		
MS	Haley H. Barnes	1609 Bringhurst St., Houston, Tex		
MT	Stirling T. Phelps.	2020 Rosario St., Laredo, Tex	1,0	
MU	Walter E. Berry	511 N. Sixth St., Hubbard, Tex		
MV MW	Walter E. Berry Claude D. Whitlock. Barnie C. Merrell.	1205 Twelfth St., Pawhuska, Okla		
	A. G. Griesser	Avenue (i, Midiothian, Tex		
MX MY	Hugh H Walker	210 F Duffy St Norman Oble		
MZ	Hugh H. Walker	208 W Magnelia St. Fort Worth Tox	2	
NA	James R. Cooper	317 Monroe St. McAlester Okla		
NA NB	C C McNichol	715 Cebada St. El Paso Tex		
INC	Erwin R. Mansnerius	4229 Lafavette St., Dallas, Tex	1,0	
ND	Percy G. Root	285 S. Pauline St., Memphis, Tenn	-,	
NE	Erwin R. Mansnerius Percy G. Root John M. Gray	1205 Twelfth St., Pawhuska, Okla.   Avenue G, Midlothian, Tex.     Bryan, Tex.     219 E. Duffy St., Norman, Okla.     808 W. Magnolia St., Fort Worth, Tex.     317 Monroe St., McAlester, Okla.     715 Cebada St., El Paso, Tex.     4229 Lafayette St., Dallas, Tex.     285 S. Pauline St., Memphis, Tenn     1201 First St., Brownwood, Tex.     Arlington, Tex.		
NF	Hugh H. Ditto	Arlington, Tex	7	
NG	Laurence Bolton	Arlington, Tex. 211 Foster St., Dallas, Tex. Rockdale, Tex. 1802 Moser Ave., Dallas, Tex. Roy 146 Waveland, Miss.	1	
NH	Preston H. Perry, jr Harry H. Saunders	Rockdale, Tex	1,0	
NI	Harry H. Saunders	1802 Moser Ave., Dallas, Tex	8	
NK	George Steele	4110 Mount Vernon St. Houston Town		
NL	George M. Marks, ir	Box 146, Waveland, Miss. 4110 Mount Vernon St., Houston, Tex. 615 S. Perry St., Montgomery, Ala. Southport Mill (Ltd.), Baton Rouge, La. 2318 Lackson St. Houston, Tex.	0	
NM	George M. Marks, jr Thomas M. Lurry	Southport Mill (Ltd.), Baton Rouge La		
NN	John H Callaghan	2318 Jackson St., Houston, Tex. 1222 Broadway, New Orleans, La. 1101 Preston St., Dallas, Tex. 423 Pierce St., Mangum, Okla. 205 Grafton St., Dublin, Tex.		
NO	Richard McCarthy, Ir.	1222 Broadway, New Orleans, La.	1	
NP	Sam Terranella Egbert W. Whitney	1101 Preston St., Dallas, Tex		
NQ NR	Egbert W. Whitney	423 Pierce St., Mangum, Okla	1,0	
NS	C. C. Baxter	Combined St., Dublin, Tex		
NT	Wade H. Land	404 Trigg St. Momphie Town	5	
NU	Joe S. Presnall, jr	Fourth St., Wills Point, Tex	5	
NV	Maurice W. Brooks	Granbury, Tex. 404 Trigg St., Memphis, Tenn. Fourth St., Wills Point, Tex. 77 Malkin Apartments, Vance at Cleveland St., Memphis, Texp.	1	
NW	Wayland Groves	1204 Carrier St., Denton, Tex		
NX NY	Henry M. McFarland	Randlett, Okla		
NZ NZ	Edgar A. Fain	1001 Vance St., Memphis, Tenn		
OA	Alfred L. Cowles	Box 100 Oxford Miss	1,0	
OB	Lee A. Lewis	1013 Heiner St., Houston, Tex	1, 0	
OC	C. Revere Smith	Box 190, Oxford, Miss. 1013 Heiner St., Houston, Tex. 108 Rose Farm Addition, Port Arthur, Tex.	-, -	
OD	Ancel L. Foster			
OE	Carroll A. Wood. Phillip D. Cooley	340 Butternut St., Abilene, Tex	_	
OF OG	O g Volly	120 N. Lane St., Clovis, N. Mex	7.	
OH	O. S. Kelly	615 Poten St. Stemford Toy	1,0	
OI	Alton F. McClellan.  John D. Edwards.	804 First St. Terrell Tex	1,0	
OJ	James A. Davis, ir	215 E. California St., Gainesville, Tex.		
OK	James W. Brannin.	611 NW. Eighth St., Mineral Wells, Tex.		
OL	Wallis W. Neptune	R. F. D. No. C, Enid, Okla		
OM	James A. Davis, jr. James W. Brannin. Wallis W. Neptune. George M. Baker. Louis W. Howle.	1540 W. Intreefield St., Oxfarional City,		
ON	Louis W. Howle	1312 Wilmer Ave., Anniston, Ala		
00 0P	waiting rismillion	1462 Arabella St., New Orleans, La		
00	Sapulpa Scout Council	704 E. Twenty-first St., Austin, Tex. 1312 Wilmer Ave., Anniston, Ala. 1462 Arabella St., New Orleans, La. Lee and Oak Sts., Sapulpa, Okla. Oak St., Colorado, Tex. R. F. D. 1, Box 66, Burlington, Tex. 960 Pearl St., Waco, Tex. 2835 St. Ann St., New Orleans, La. 2806 Hamilton St. Houston, Tex.	4	
OR :	John M. Geer	R. F. D. 1. Box 66. Burlington Tex	1,00	
OS	Jack Hawkins	907 Proctor St., Waco, Tex.	1,00	
TC	Fred Harrington	980 Pearl St., Beaumont, Tex	56	
UC	Clinton J. Blouin	2835 St. Ann St., New Orleans, La		
OV.	Norton Shofstall	2806 Hamilton St., Houston, Tex	2	
XOW	Louis J. Gallo.	2800 Hamilton St., Houston, Tex	3	
Y	Boy Scouts of America	Hotel Chiese Mannhie Tonn	5	
12	Willard J. Slagle	215 Alabama St. Dallas Tov	1	
PA	William T. Ploof	902 Oklahoma St., W. Enid Okla		
PB	James Greenwood.	9218 Main St., Houston, Tex	20	
PC	James Greenwood. Kenneth B. Griffin	418 W. Park St., Enid, Okla	50	
PD	James W. Bass	Daval and Forty-third Sts., Austin, Tex	75	
PE PF	Rushey A. Hall. John H. Viser, jr	Ringgold, La.	5	
PG	William H. England	Troop I, Brownsville, Tex.  Hotel Chisca, Memphis, Tenn.  215 Alabama St., Dallas, Tex. 902 Oklahoma St., W. Enid, Okla.  9218 Main St., Houston, Tex.  418 W. Park St., Enid, Okla.  Daval and Forty-third Sts., Austin, Tex.  Ringgold, Isa.  474 Edith St., Memphis, Tenn.  201 S. Eighth St., Ponca City, Okla.  534 W. Erwin St., Tyler, Tex.  421 S. Williams St., El Reno, Okla.  1805 Galveston Ave., Fort Worth, Tex.  439 E. Campbell St., Edmond, Okla.	1 00	
PG PH	J Heath Lamb	534 W Fruin St. Tylor Toy	1,00	
PI	J. Heath Lamb Malcolm E. Phelps	421 S. Williams St. El Reno Okla	2	
PJ	Mrs. Julia Garrett.	1805 Galveston Ave., Fort Worth, Tex.,	-	
PK PL	J. R. Downs	439 E. Campbell St., Edmond, Okla	1,00	
PL	John G. Lindsay	439 E. Campbell St., Edmond, Okla. 124 E. Tonhawa St., Norman, Okla. St. John St., Lafayette, La.	1	
PM	Frank Baranco	St. John St., Lafayette, La	1	
r PG	Lewis B. Elliott Elmer F. Hard	Colorado, Tex		

Call ignal.	Owner of station.	Location of station.	Pow
			Watt
PP	William H. Dixon	910 S. Ninth St., Temple, Tex	5
PQ	Kenneth L. Myers	211 N. Pleasant St., Hillsboro, Tex	
PS	Freston H. Perry, sr	211 N. Piessant St., Hillsboro, Tex. Rockdale, Tex. 509 Frank St., Grand Saline, Tex. Lampassa, Tex. 1300 N. Henderson St., Fort Worth, Tex. 335 Edith St., Memphis, Tenn. 118 S. Clark St., New Orleans, La. 1094 W. Tenth St., Little Rock, Ark. 233 W. Iowa Ave., Memphis, Tenn. Green St., Grand Saline, Tex 2801 University Ave., Austin, Tex. 1015 Commerce St., Little Rock, Ark. Pharr, Tex.	1
PT	East Texas Automotive Co	Lampagas Tay	5
PT PU	Marvin L. Donovan Edward T. Bergin, jr Rolvin W. Pratt	1300 N Henderson St. Fort Worth Tex	ė.
PV	Rolvin W. Pratt	535 Edith St., Memphis, Tenn	
PW	Maurice B. U'Nell	118 S. Clark St., New Orleans, La.	
PX PY	Raymond M. Beem	109 W. Tenth St., Little Rock, Ark	
PY	Robert H. Snowden	233 W. Iowa Ave., Memphis, Tenn	1
PZ.	Leo. H. Bradshaw	Green St., Grand Saline, Tex	
QA	Charles C. Clark	2001 University Ave., Austin, Tex	4
QB QC	Jay R Volso	Phore Toy	
QD	Charles C. Clark.  Elmer F. Eld.  Jay B. Kelso.  Harold R. Martin	Pharr, Tex.  806 S. Seaman St., Eastland, Tex.  1856 E. Sixteenth St., Tulsa, Okla.  855 S. Broad St. Mobile, Ala.	1
OE	C. L. Miller	1856 E. Sixteenth St., Tulsa, Okla.	
OF	Charles Rush	855 S. Broad St., Mobile, Ala	
QG QH	William B. Hardy	105 Howard St., Terrell, Tex	
QH	Harlia Rizzall	109 W. Tenth St., Little Rock, Ark	
QI	Crville N. Yeary	199 Konnedy CA Con Antonio Tox	
QJ QK	Orville N. Yeary Francis B. Menger Charles L. Richard	1856 E. Sixteenth St., Tulsa, Okja.  855 S. Broad St., Mobile, Ala.  105 Howard St., Terrell, Tex.  1094 W. Tenth St., Little Rock, Ark  Box 986, Fort Worth, Tex.  122 Kennedy St., San Antonio, Tex.  1308 Government St., Mobile, Ala  1343 Main St., Oklahoma Citv. Okla.  3009 Live Oak St., Dallas, Tex  Haskell Okla	1,0
OL.	Harold Hartmen	1343 Main St. Oklahoma City Okla	2,1
QL QM	Harold Hartmen. Albert DeLorenzi, jr	3009 Live Oak St., Dallas, Tex.,	
( ) N	Sergt, C. V. Wilson	Haskell, Okla	
QP QQ	Sergt, C. V. Wilson. Arthur C. Martinez	1314 Royal St., New Orleans, 1 a. 1911 W. Ash St., Oklahoma City, Okla. 1918 Soston St., Tulsa, Okla. 401 Railey St., Houston, Tex.	
QP	Oklahoma Radio Shop William M. Rice	1911 W. Ash St., Oklahoma City, Okla	1,0
QQ	Thomas H. Mullen	817 S. Boston St., Tulsa, Okla	:
QR QS	J. D. Cameron	Dublin Tox	
OT	Orren Walden	Grafton St., Dublin, Tex. 3901 Elm St., Dallas, Tex.	7
QT QU	John G. Owen	3901 Elm St., Dallas, Tex	
OV	John G. Owen. Chester A. Curry. Charles L. Latham.	3901 Elm St., Dallas, Tex. 1410 N. Broad St., New Orleans, La. 1009 Spring St., Waco, Tex. 1524 W. Ninth St., Oklahoma City, Okla. 2510 Rio Grande St., Austin, Tex. Eighteenth St., and Thirty-third Ave., Meridian, Miss.	
QW	Charles L. Latham.	1009 Spring St., Waco, Tex	
QX		1524 W. Ninth St., Oklahoma City, Okla	1,0
Q X Q Y Q Z	Will E. Gray Joe W. Lowry, jr Raymond A. Fulk	2510 Rio Grande St., Austin, Tex	1
RA	Raymond A Fulk	113 W Broadway Cuaro Toy	1,
RB	Frederick Cooper James P. Buchanan, Jr Philip Wittmann.	113 W Broadway, Cuero, Tex. 3018 Rawline St., Dallas, Tex. 412 Sycamore St., Brenham, Tex. 708 Augusta St., Mobile, Ala	1.0
RC	James P. Buchanan, fr	412 Sycamore St., Brenham, Tex.	1, (
RD	Philip Wittmann	708 Augusta St., Mobile, Ala	
RE	I STHATT E Adenck	2000 Washington Ave., Knoxville, Tenn	2
RF RG	Richard A. Stevens	2815 Peters Ave., New Orleans, La	
RH	Newell Ramsey	836 Fifth St., Port Arthur, Tex	
RI	Roy M. Latham	Elm Mott Tex	
RJ	Roy M. Latham. Robert B Greene.	Elm Mott, Tex. 1108 Robson St., Sapulpa, Okla	1
RK	J. A. Massey	Cedar Bayou, Tex	
RL	J. A. Massey Stephen R. Phelan Ruffner L. Harris	Cedar Bayou, Tex  533 Beale St., Menphis, Tenn  2105 Fairmount Ave., Fort Worth, Tex  2404 University Ave., Austin. Tex  2322 Wolfe St., Little Rock, Ark	
RM RN	Divon B. Ponish	2105 Fairmount Ave., Fort Worth, Tex	
RO	Knox E Clapp	2322 Wolfe St. Little Rock, Ark	1
RP	Dixon B. Penick  Knox E. Clapp  John R. Alexander  Manuel V. Wolff  Paul N. Lett	Clairette, Tex 1360 Carr Ave., Memphis, Tenn 222 Douglas Way, San Antonio, Tex 1201 Alligator St., Caldwell, Tex 1408 Congress Ave., Austin, Tex 171 Reale St. Memphis, Tenn	
RQ	Manuel V. Wolff	1360 Carr Ave., Memphis, Tenn	-
RŘ	Paul N. Jett. Franklin K. Matejka Irving M. Laybourn.	222 Douglas Way, San Antonio, Tex	
RS RT	Franklin K. Matejka	1201 Alligator St., Caldwell, Tex	1,0
RU	Ran E Gordon	717 Boole St. Morrobia Town	5
RV	Ben E. Gordon	1990 Nineteenth Ave Meridian Mice	-
RW	LeRoy Rush. Loren H. Vaughan. Carl F. Moltzen	Comanche, Tex.	4
RX	Carl F. Moltzen	Comanche, Tex. Baileyville, Okla. 3129 DeSoto St., New Orleans, La.	1
RY	R. Hortsherg	3129 DeSoto St., New Orleans, La	1
RZ	Oscar B. Rodgers Ermin J. Tevkel Conrad F. Harington	1275 Thomas St., Memphis, Tenn. 301 N. First St., Elgin, Tex. 212 E. Twentieth St., Little Rock, Ark.	2
SA SB	Conrad F Harington	212 F. Twentieth St. Little Pook Ark	1.0
SC.	Boy Scouts of America	Crosby, Tex	1,0
BD	Robert S. Crandall.	2314 Twenty-second St., Meridian. Miss	-3
BE	Julian Laine	1130 Mandeville St., New Orleans, La	5
SF	Houston Hendrix Raymond U. McKinney Raymond A. Morrow	1314 Twenty-second St., Meridian, Miss.	
SG	Raymond U. McKinney	1342 N. Elwood St., Tulsa, Okla	1,0
SH	F Ray Arkedge	Dren Ark	
SJ	Vaughn W. Davis	901 SE. Third St., Mineral Wells Tox	5
SK	E. Ray Arkedge. Vaughn W. Davis. Marshall R. Sanguinet, jr	Rvan Ark 901 SE. Third St., Mineral Wells, Tex. 130 Belle Place, Fort Worth, Tex. 60 N. Catherine St., Mobile Ala.	1
SL	Walter Sherry	60 N. Catherine St., Mobile Ala	2
SM	Amos G. Daniels. Arthur B. Lewis.	815 S. Beacon St., Dallas, Tex.	

Call signal.	Owner of station.	Location of station.	Power
			Watts.
5SO	Paul C. Barnes	300 West St., Arlington, Tex	54
58P	William L. High	England, Ark	2
5SQ	Rees L. Beddon	3923 Fort Boulevard, El Paso, Tex	25
58 R	Thomas H. Blanchard	923 E. Main St., Enid, Okla	
5SS	Jim Sweeny	923 E. Main St., Enid, Okla.  Pearsall, Tex	100
5ST	Joe H. Hunter	R. F. D. 4, Chico, Tex	10
5SU	Edward H. Cathriner	412 Arondale St., Houston, Tex	250, 30
5SV	Theodore H Stoner	Okmulgee High School, Okmulgee, Okla	500
58 W	Robert L. Bailey	1705 Wyoming St., El Paso, Tex	17:
5SX	Lawrence J. Smyth	210 Holcombe St., Montgomery, Ala	500
5SY	LaPrelle Chapman	4119 Classon Boulevard, Oklahoma City, Okla	24
5SZ	Henry F. Wehrman Peter T. Crosby	4003 Carondelet St., New Orleans, La	2
5TA	Peter T. Crosby	4003 Carondelet St., New Orleans, La. 329 East D St., Oklahoma City, Okla. 3538 Avenue K, Polytechnic, Tex.	550
5TB 5TC	Ethridge E. Pitts	R. F. D. 5, Box 106, Camp Bowle Blvd., Fort Worth	50 50
5TD	Charles H. Thornton	Tex.  825 College St., Shreveport, La.  113 Duke St., Yoakum, Tex.  1012 Spruce St., Texarkana, Tex.  403 Goodwin St., Victoria, Tex.  42 S. Main St., Paris, Tex.  42 S. Main St., Paris, Tex.  43 S. Main St., Paris, Tex.  44 S. Main St., Paris, Tex.  45 Arlzona St., El Paso, Tex.  1615 Arlzona St., El Paso, Tex.  110 Hubbard St., Yoakum, Tex.  216 Cooper St., Arlington, Tex.  629 Edwards St., Edmond, Okla.  Grapevine, Tex.	1,000
5TE	George W. Curry	113 Duke St., Yoakum, Tex	1,000
5TF	Carl C. Claxton. James W. Hunt.	1012 Spruce St., Texarkana, Tex	220
5TG	James W. Hunt	403 Goodwin St., Victoria, Tex	250
5TH	Alfred L. Overstreet	42 S. Main St., Paris, Tex	1,000
TI	Samuel Brendle.	Arlington, Tex.	OUL
5TJ	Francis M. Floyd	516 White St., Norman, Okla	200
5TK	Francis M. Floyd. Graham Kendall. George M. Howard.	3614 Hall St., Dallas, Tex.	660
5TL	George M. Howard	1615 Arizona St., El Paso, Tex	500
5TM	Roy L. Lay	110 Hubbard St., Yoakum, Tex	1,000
5TN	Jessie R. Collins	216 Cooper St., Arlington, Tex	30
5TO	Rawleigh H. Ralls	629 Edwards St., Edmond, Okla	20
5TP	Ancel L. Foster	Grapevine, Tex	506
5TQ	Richard R. Beavens	2404 Speedway, Austin, Tex. 1100 Seventh St., East Las Vegas, N. Mex. 1901 Happer St., El Paso, Tex. Box 246, Dickinson, Tex.	1,000
5TR 5TS	Henry W. Rogers Fred R. Groch	1100 Seventh St., East Las Vegas, N. Mex	500
5TT	Kenneth L. Warriner	Por 246 Dickinson Tox	250 550
5TU	Homer C. Corr	Commons Tox	
5TV	Homer C. Carr Oscar A. Rasmussen	Marianna Tox	1,000
5TW	Marion B. Tomme Maury H. McRea Houston Radio Club	Commerce, Tex Marianna, Tex 1505 Avenue D, Brownwood, Tex.	1,000
5TX	Maury H McDee	Cornith, Miss.	1,000,5
5TY	Houston Radio Club	3800 Harrisburg Boulevard, Houston, Tex	1,000
5TZ	John Jackson	105 Dittmer St. San Antonio Tex	250
5UA	John Jackson Joseph H. Pummill	105 Dittmar St., San Antonio, Tex. 5904 Belmont St., Dallas, Tex.	500
5UB			5
5UC	Don R. Wells	Winfield La	1,000
5UC 5UD	Paul A. Bryan	805 N. Rockwell Ave., Terrell, Tex.	500
5UE	Don R. Wells Paul A. Bryan Ben H Woodruff John S. Roberts, jr. Troy Baxter.	Winfield, La.  805 N. Rockwell Ave. Terrell, Tex. Tyler St. Convay, Ark.  Room 214 Thaison Bldg., Laredo, Tex. Dublin, Tex.  604 Main St., Sparta, Tenn. 100 S. Arno St., Albuquerque, N. Mex. Magnolia St., Lockhart, Tex.	500
5UF	John S. Roberts, ir.	Room 214 Thaison Bldg., Laredo, Tex	50
5UG 5UH	Troy Baxter	Dublin, Tex	400
5UH	Frank D. Sutton.	604 Main St., Sparta, Tenn.	500
5UI	Frank D. Sutton. Charles K. Rice.	100 S. Arno St., Albuquerque, N. Mex.	100
5UJ	J. and W. Swearingen	Magnolia St., Lockhart, Tex. 8520 Forshey St., New Orleans, La.	240
5UK 5UL	Charles A. Freitag	8520 Forshey St., New Orleans, La	36
5UL	Charles A. Freitag	Tucumcari, N. Mex. 549 Belvedere Boulevard, Memphis, Tenn.	20
5UM	James D. Canale	549 Belvedere Boulevard, Memphis, Tenn	500
5UN	Ralph Parker	1639 Collins Ave., Wichita Falls, Tex	250
SUO SUP	James R. Martin. S. C. Coleman and A. W.	1517 Twelfth St., Wichita Falls, Tex	20
UP	S. C. Coleman and A. W.	Irondale, Ala	950
PYTA	Chambers.	2017/ 7 1 21 2 1 2 1 2	
5UQ	Bryan Evans	324 W. French St., San Antonio, Tex	5
5UŘ 5US	James L. Sides	4729 Reiger St., Dallas, Tex.	250
ous	John F. Roach	Washington St., Corinth, Miss.	1,000
5UT	Eugene Knoblock, jr	4729 Reiger St., Dallas, Tex. Washington St., Corinth, Miss. 627 Canal St., Thibodaux, La. 313 Commerce Avenue, Knoxville, Tenn.	20
SUU	Peoples Telephone and Tele- graph Co.		100
5UV	Glendale Wirt	817 Canal St., Thibodaux, La	20
5UW	Willard Stewart	Blanket, Tex.	50
5UX	Clyde A. Abernathy	Quinlan, Tex	24
5UY 5UZ	E. B. Frysinger. Donald Percy	817 Canal St., Thibodaux, La. Blanket, Tex Quinlan, Tex 619 N. Anglin St., Cleburne, Tex	75
5UZ	Donald Percy	Thibodaux, La	20
5VA	T. Frank Smith, ir.	5015 Gaston St., Dallas, Tex	20
5VB	Jack C. Perry	Thibodaux, La. 5015 Gaston St., Dallas, Tex. 1142 N. Third St., Abilene, Tex.	500
5VC	Greene H. Jones	Gadsden, Ala 4629 Rusk Ave., Houston, Tex 1635 N. Fourth St., Abilene, Tex 4226 Roseland Ave., Dallas, Tex	1,000
SVD SVE	Ralph Vermillion	4629 Rusk Ave., Houston, Tex	50
OVE	William L. Kincaid	1635 N. Fourth St., Abilene, Tex	1,000
5V F	Maurice W. Hardy	4226 Roseland Ave., Dallas, Tex	1,000
5VG 5VH	Allen H. Henderson	Anamogordo, N. Mcx	10
SVH	Charles H. Fletcher	1500 High St., Little Rock, Ark	20
5VI	Gustav A. DeCortin	10 Marlborough Gate, New Orleans, La	500
5VJ	Fitzhugh Smith	327 Sayre St., Montgomery, Ala	50

## AMATEUR RADIO STATIONS OF THE UNITED STATES.

## FIFTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.		
			Watts.	
5VL	James V. Fitzhugh	802 Erie St., San Antonio, Tex	250	
5VM	William G. Green	105 W. Tonkawa St., Norman, Okla	170	
5VN	Alexander G. Elliott, III	4324 Highland Drive, Dallas, Tex	500	
5VO	Wilbur M. Jackson	313 University Ave., San Antonio, Tex	10	
5VP	John McArthur		13	
5VQ	Geotfrey D. Rayburn	Box 444, R. F. D. 2, San Antonio, Tex	21	
5VR	George Steele	5345 St. Charles Ave., New Orleans, La	20	
5VS	Richard D. Mason	1005 A St., Lawton, Okla.	50	
5 VT	Frank Billin	602 St. Philip St., Thibodaux, La	20	
5VU	Jack Bond	405 Johnson St., Terrell, Tex	25	
5VV	Selwyn K. Sawyer	1701 Leighton Ave., Anniston, Ala	1	
5VW	Burres Oneill.	Thibodaux, La	2	
5VX	William M. Bruce, ir	Morrilton Cotton Oil Co., Morrilton, Ark	2	
5VY	H. C. Sherrod	1627 Avenue I, Galveston, Tex	15	
5VZ	Milton Peveler	N. Travis St., Granbury, Tex	1,00	
5WA	Warde Allen	3208 Drexel Drive, Dallas, Tex	25	
5WB	Julian L. McGuire	1629 Quintard Ave., Anniston, Ala	1	
5WC	Lawrence P. Stark	1504 Alford St., Brownwood, Tex	1,00	
5WD	Lloyd W. Vickery	304 W. Lincoln St., Blackwell, Okla	50	
5WE	Russell T. Cole.	506 Caldwell St., Conway, Ark	1,00	
5WF	Ralph M. Pemberton	R. F. D. 1, Box 24, Scott, Ark	10	
5WG	William E. Owen	1904 Albert St., Alexandria, La	1.00	
5WH	Alvin A. Schamber	1608 Twenty-fifth Ave., Meridian, Miss	1	
5WI	Lee Johnson	1312 Bishop St., Little Rock, Ark	2	
5WJ	James A. Bowling	6039 Patton St., New Orleans, La.		
5WK	Thomas E. Story	222 N. Moose St., Morrilton, Ark		
5WL	Earl C. Johnson	724 Seventh St., Memphis, Tenn.		
5WM	Cecil J. Scott	301 Park Ave., Little Rock, Ark	3	
5WN	Charles J. Testa	Krebs, Okla	3	
5WO	Charles M. Cowan	1691 Dandridge Pike, Knoxville, Tenn	15	
5WP	Edward E. McCall	1306 Woodstock Ave., Anniston, Ala	3	
5WQ	Wallace E. Harris	Conroe, Tex		
5WR	Brownwood High School	Brownwood, Tex	1,00	
5WS	Samuel W. Wilkinson	Kingston Pike, Knoxville, Tenn	15	
5WT	Logan Cox	Ferris, Tex		
5WU	John Hoff	Comanche, Tex	50	
5WV	Clarence D. Carter	City Hall, Childress, Tex	1,00	
5WW	Guy Simmons, ir	515 Clifton St., Conway, Ark	5	
5WX	John B. Lewis	923 N. Cheyenne St., Tulsa, Okla	550,2	
5WY	Hugh O. Claycomb	418 Caddo St., Shreveport, La	,	
5WZ	Victor W. Bouldin	702 S. W. Fourth Avenue, Mineral Wells, Tex	1	

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Adair, Cecil	5AAA	Baker, George M	50M .	Bellinghausen, W. A.,	
Abernathy, Clyde A	5UX	Balcom, George S	5A FC	jr	5AEQ
Ablowich, Dave, ir	5DW	Baldwin, John M	5KF	Bennett, Porter T	5IP
Adair, George P	5AMT	Ballard, W. Eugene	4ALT	Bergin, Edward T., jr.	5PU
Adams, Garner	5AAH	Baranco, Frank	5PM	Berleth, Nelson B	5JK
Adams, T. J	51 K	Barbe, Will C	5AAP	Bernero, Thurman	5BW
Adcock, Stuart E	5RE	Barnes, Haley H	5MS	Berry, Walt E	5MU
Adkins, W.S	5AFN	Barnes, Paul C	5SC	Berthold, Albert L	5JQ
Alciatore, Roy L	5RH	Barr, James	51 F	Biddy, Horace E	5MN
Alexander, John R	5RP	Barrett, Arthur C	5JA	Billin, Frank	5UT
Allen, Edwin J	5GE	Barry, W. E	5A FV	Bing, Norman A	5FR
Allen, Warde	5WA	Bartholomew, Eugene	_	Bizzell, Harlie	5QH
Allison, Fred M	5A EJ	_ C	5GQ	Blanchard, Thomas H.	5SR
Allison, Wilmer	5TC	Bass, James W	5DD	Bledsoe, William S	5A W
Ancell, T. B	5CF	Bastian, Louis	5HB	Blevins, Ernest L	5HV
Anderson, Newell B	5A LF	Bates, Arthur J	5ML	Blouin, Clinton J	5OU
Anderson, Thomas E	5AIZ	Baxter, O. C	5NR	Boellner, Arden R	5ADO
Andres, Charles, jr	5G K	Baxter, Troy	5UG	Bolton, Laurence	5LT
Ansley, H. L	510	Bayliss, S. W	5BQ	_ Do	5NG
Ansley, William O	5AIH	Beale, Harold B	5ED	Bond, Jack	5VU
Apple, Marion E	5CG	Beavens, Richard R	5TQ	Booker, John H	5LK
Arledge, E. Ray	5SI	Beddon, Rees L	5SQ	Booth, Clarence D	5UL_
Arnold, Harry H., jr	5BG	Beem, Raymond M		Borchers, Bruce H	5AFZ
Atkinson, Elwyn K	5ACC	Bell, A. P	5CK	Borin, John H	5AHN
Austin, Edward W	5GA	Bell, Paul B	511	Botto, David G	5EK
Bailey, Robert L	. 5SW	Bell, William B	5M A	Bouldin, Victor W	5WZ

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Cali signal.
Bouldin, Warner R. Bowen, Francis C. Bowen, Fraderick S. Bowen, Frederick S. Bowen, W. D., Jr. Bowling, James A. Bowling, Leonard C. Bowling, Leonard C. Bownon, Paul. Boyette, Danah E Boy Scouts of America Do. Bracken, Donner C. Bradford, Robert T. Bradnaw, Leo H. Brain, Gilbert T. Brannin, James W. Brendle, Samuel Brians, Leo V. Bridge, Robert B Bright, Miles A. Brows, John M. Brooks, John M. Brooks, Maurice W. Brown, Charles T. Brown, Odin S. Brown, W. R. Brown W. B. Brown W.	5CP	Clapp, Knox E Clark, June H Clark, W A., Ir Clark, W A., Ir Clark, W A., Ir Clark, W A., Ir Clark, W A., Ir Clark Of Claycomb, Hugh O Clemons, Harold Clinkscales, Robert Clonts, Carlos Clough, George R Cogdell, Jefferson M Coker, William L Colbert, Harold Colbert, Harold Colbert, Harold Colbert, Harold Colbert, Mobert L Cole, Roy H Cole, Russell T Coleman, Jess Coleman, S. C Collier, Chambliss H Collins, Josseph T Collins, Josseph T Collins, Josseph T Collins, Josseph T Complete Connolly, Dudley J Connolly, Dudley J Connolly, Dudley J Concy, Thomas and Edward Cook, Bert E Cooley, Phillip D Cooper, Frederick Cooper, James R Cornelius, LeMoyne B Cornelius, LeMoyne B and Yewell M	5RO	Dillon, Charles M. Disheroon, Roy. Ditto, Hugh H. Dixon, William H. Domon, William H. Domoninic, James. Donnell, Samuel. Donnelly, Harry M. Donovan, Marvin L. Dooley, Samuel P. Doop, Oliver K. Doss, Marvin I. Douglas, Robert W. Downs, J. R. Drake, Rev. E. T. Drake, Norman B. Drouilhet, John C. Dulaney, Fred. Dupont, Gaston E. Durbin, E. L. Dutel, Joseph H. Duvic, Andres M. Dupon, Gaston E. Durbin, E. L. Dutel, Joseph H. Duvic, Andres M. Dye, Everett L., jr. Earle, Paul H., fr. Earle, Paul H., fr. Earlest, Hugh H. Easley, Wayne East Texas Automotive Co. Eddins, Sam A. Eddy, David W. Edwards, John D. Egbert, Rae A. Egerton, W. G. Eldiot, Ill, Alexander G. Elliott, Lill, Alexander G. Elliott, Lill, Alexander G. Elliott, Lewis B. Ellis, Kahna B. Ellis, Walter L. England, William H. Esper, Clyde W. Estes, Royer Evans, Bryan. Evans, Robert D. Eversole, Harvey W. Eversole, Harvey W. Eyer, Phillip Y. Fain, Edgar A. Farley, L. G. Feenderg, Eugene. Feonberg, Eugene. Feonberg, Eugene. Ferittita, Vincent Fink, John. Finney, Norman C. Fish, Raymond L. Fisher, Frank. Fisk, Walter, jr. Fitzhugh, James V. Fitzsimmons, T. J. Fletcher, Charles H. Floyd, Francis M. Floyd, Joe. Foster, Morris	5AAY
Bowen, Francis C	5ABF	Clark, June H	5GD	Disheroon, Roy	5JB
Bowen, Frederick S	5AGP	Clark, W. A., jr	5ALJ	Ditto, Hugh H	5NF
Bowling Jomes A	SACT	Clark, Warren C	5IV	Dixon, William H	5PP
Bowling Leonard C	SANA	Claycomb Hugh O	AWV	Donnall Samuel	SAHR
Bowman, Byrne A	5AAQ	Clemons, Harold	5HC	Donnelly, Harry M.	SARI
Bowron, Paul	5DF	Clinkscales, Robert	SIE	Donovan, Marvin L	5PT
Boyette, Danah E	5D8	Clonts, Carlos	5DN	Dooley, Samuel P	5AA8
Boy Scouts of America	50X	Clough, George R	5DR	Doop, Oliver K	5ABV
Breeken Donner C	SADN	Color William I	DAJ	Doss, Marvin I	SATO
Bradford, Robert T.	SABY	Colbert Harold	5CW	Downs J. R	5PK
Bradshaw, Leo H	5PZ	Colbert, Robert L	5AKL	Drake, Rev. E. T.	5AMA
Brain, Gilbert T	5AIG	Cole, Roy H	5AHR	Drake, Norman B	5ABL
Brannin, James W	50K	Cole, Russell T	5WE	Drouilhet, John C	5MK
Brendle, Samuel	5TI	Coleman, Jess	2LM	Dulaney, Fred	MOO
Bridge Robert R	SEI.	Collier Chamblies H	SET.	Durbin E I.	SCID
Bright, Miles A	5AEZ	Colling, Joseph T	5AKX	Dutel, Joseph H	5AB
Brooks, John M	5AAW	Collins, Jessie R	5TN	Duvic, Andres M	5LH
Brooks, Maurice W	5NV	Conant, Roger J	5ALM	Dye, Everett L., jr	5HX
Brown, Charles T	5EQ	Connolly, Dudley J	5MI	Earle, Paul H., fr	5FU_
Brown, J. H., Jr	5GF	Conroy, Thomas and	EA07	Earnest, Hugh H	5AMD
Brown William R	SAGT	Cook Boot F	SACE	East Toyer Automo	DANC
Brown, W. R.	5AHX	Cooley Phillip D	SO P	tive Co	5P8
Brownlee, William R.	5DL	Cooper, Frederick	ARR	Eddins, Sam A	5HN
Brownwood High		Cooper, James R	5NA	Eddy, David W	5AFK
School	5WR	Cornelius, LeMoyne B.	5ABW	Edwards, John D	50I
Bruce, William M	5V X	Cornelius, LeMoyne B.		Egbert, Rae A	SALI
Buchanan George S	SAHF	and Yewell M	5ZC	Ridson Robert M	5AME
Buchanan, James P.,		Cory, Joseph F	5G U	Ekdale, A. E.	5AFM
_ jr	5RC	Cory, Joseph F Coston, Early G Council, Charles F	5AMX	Eld, Elmer F	5QB
Buchanan, John C	5AKW	Covington, Landon	5DH	Elliott, III, Alexander	
Buchanan, John H	SAJE	Cowan, Charles M	5WO	Fillett Lemis B	5V N
Burke Henry M	SHI	Cowles, Alfred L	5NZ	Ellis Athna B	SGV
Burrow, Abner L., sr.	5ADA	Cox, Logan	5WT	Ellis, Walter L	SAGN
Burton, R	5AFT	Craptron Alfred F	SHI	England, William H	5PG
Bush, Roland W	5GO	Craig. Parley W	SAGB	Epps, Clyde W	5AEV
Butcher, Cecil F	SAL	Crain, John W	5AMP	Esler, Clifford M	5AMB
Coin Frank	SIQ.	Crandall, Robert S	58D	Estes, David L	SUII
Cain, John E., ir	SER !	Craven, Edward	6VH1	Eubank B. G.	SAEY
Callaghan, John B	5NN	Crawley, Lester J	2BO	Evans, Bryan	5UQ
Cameron, J. D	5QS	Crosby Peter T	5TA	Evans, Robert D	5EV
Canale, James D	5UM	Crossland, Henry A	5BA	Eversole, Harvey W	5AEV
Canday, Lee	aco	Crump, John H	5AJL	Fein Fdger	FNV
Carden Charles E	5LW	Cummings, Yancey	5HQ	Farley L. G	SART.
Cardwell, Love H	5MC	Cunningham, J. A	5AQ	Fee. George	5LP
Carel, Robert W	5HK	Curry, Chester A	STE	Feenberg, Eugene	5AHY
Carr, Homer C	5TU	Curtsinger, George W.	5HD	Fennell, George	SADX
Carr, Robert W., Jr	5ABZ	Daly, T. J. M	5DQ	First John	5LE
Carrington George L.	SAR	Daniels, Amos G	5SM	Finney Norman C	5IN
Carroll, Raymond C.	5DD	Daniels, Roy G	5AFI	Fish, Raymond L	SAEC
Carter, Clarence D	5WV	D'Aquin, Hardy	5ABO	Fisher, Frank	5KO
Carter, Emmett	5KV	Davis Francis H	5AJM	Fisk, Walter, jr	5AKK
Casteel, Hoyt F	5AM	Davis, Harold	5ME	Fitzhugh, James V	5VL
Castle, Theodore C	5KD	Davis, James A., jr	5OJ	Fletcher Charles H	5UY
Cathey Roby L.	SADP	Davis, Lawrence	5ET	Floyd Francis M	STI
Cathriner, Edward H	5SU	Davis, Vaughn W	58J	Floyd, Joe	5LA
Caton, William L	5KB	Dearman, Clarence A.	5AMJ	Flynn, James G	5AHH
Cecil, William P	5AAH	DeCortin Gustav A	5VI	Ford, F. A	5AFU
Challener, Ansel	5AFG	De La Barre, Adele S.	5AHA	Forrest, W. S., jr	SAJT
Brown, W. R. Brownlee, William R. Brownwood High School	SATV	Coston, Early G. Council, Charles F. Covington, Landon Cowan, Charles M. Cowles, Alfred L. Cox, Logan. Cox, Stanley. Crabtree, Alfred E. Craig, Parley W. Crandall, Robert S. Craven, Edward. Crawley, Lester J. Croom, Stephens G. Crosby, Peter T. Crossland, Henry A. Crump, John H. Cummings, Yancey. Cunningham, J. A. Curry, George W. Curtsinger, George W. Dally, T. J. M. Daniels, Amos G. Daniels, Roy G. D'Aquin, Hardy. Davenport, Wayman. Davis, Francis H. Davis, James A., ir. Davis, James A	5QM	Do Do	STP
Do	5AKO 1	Dennis, Glenn F Depew, T. S Deutschman, Edward, L	5AMQ	Foster Levin R	5HM
Chapman, LaPrelle	5SY	Depew, T. S	5DI	Foster, Morris	5AHO
Chase, Edward E Chillicothe High	5GI	Deutschman, Ed-	5FH	Foster, Ray T	5LQ
Chillicothe High		Daniet John H	SEV	Foust, Alan	5LO
School	5AAD	Dickerman Richard	SF V	Fox, Claude E	5ABM
Christy, Edmund H Chrone, Robert E., jr Churchill, Charles W	SAEW	Dewitt, John H., jr Dickerman, Richard W Dietz, Ferris L	5ALE	For Joseph	SAHE
Churchill, Charles W	5AH	Dietz, Ferris L	5AIA	Frank, Robert	5ACO
1 Postoble		,	.,		

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Fraser, Burnett M. Freitage, Charles A. Friedage, Charles A. Friedander, Cecil E. Frysinger, E. B. Fulk, Raymond A. Funk, Ernest H. Gachwind, Theodore. Gaddis, Herman W. Gallo, Louis Galloway, Charles R. Gamble, Bert E. Garcia, Miguel F. Garman, Henry G. Gartett, Mrs. Julia. Geer, John M. Gemoets, Edward L. Gibbs, Charles E. Gilley, Richard H. Gillfillan, O. W. Gish, E. B. Gladden, Sanford C. Gladson, John W. Glass, Robert. Glass, William B. Glitsch, Fritz and Hans. Glover, Robert A.	RATT.	Herrell David in	SEN	Johnson Joe	RIC
Freitage, Charles A	5UK	Harrington, Fred	5OT	Johnson, Lee	5WI
Friede, Julian 8	5AER	Harris, Carmon	5AGZ	Johnston, Alan C	5AP
Friedlander, Cecil E	5GN	Harris Ruffner I.	5RW	Johnston, Eugene H	5AKT
Fulk, Raymond A	5RA	Harris, Wallace E	5WQ	Jones, Burle R	5BR
Funk, Ernest H	5ADB	Harris, W. C., jr	5AFR	Jones, Briscoe E	5DV
Gaddis, Herman W	5GG	Hart, Alton R	5FB	Jones, Greene H	5VC
Gallo, Louis	50W	Hartman, Alfred	5AKA	Jones, Spurgeon A	5AEX
Galloway, Charles R	5CB	Hartman, Harold	5QL	Jones, T. A.	5IJ
Garcia, Miguel F	5AEP	Haus, Harold J	5EU	Jordan, Charles B	5AO
Garman, Henry G	5ANF	Hauser, Edgar R	5AIT	Jordan, R. D	5AFW
Ger John W	5PJ	Hawkins, Jack	508	Kaiser, George B	5EC
Gemoets, Edward L.	5JZ	Hebert, Louis	5AKR	Keith, Nobie J., jr	5AIM
Gibbs, Charles E	5AX	Helmke, Edwin	5ABE	Keller, James B	5JP
Gilfillan O. W	5ABP	Hendrix, Houston	59 F	Kelley, O. S	50G
Gish, E. B	5AKF	Henriques, James C., jr	5HO	Do	5HA
Gladden, Sanford C	5ALO	Do	5KR	Kelso, Jay B	5QC
Glass Robert	5MI	Herndon, Andrew A.	5AGM	Kent, Sydney G	5ACK
Glass, William B	5ABF	Herron, Harley J	5AJC	Kilander, Carl F	5AIB
Glitsch, Fritz and	27.00	Hetherington John F	5BL	Kincaid, William L	5VE
Glover, Robert A	5VK	Hevck. Theodore R	5HZ	King, Robert H	5BE
Goddard, Raymond		High, William L	5SP	Kinsolving, Wayne	5JD
Goldstein Henry I	5ALB	Hill Marrin M	5ACM	Kirksey, Ira A	SAAK
Good, Henry O	5AHG	Hilliard, Wade A	5ACJ	Knapp, Edward J	5AF
Goode, William L	51H	Hoagland, Max G	5AES	Knapp, Shirley B	SAGE
Goulden Joseph C	SRU	Hodge J E	SAIO	Knight, Starley	5ADH 5UT
Graham, Alton B	5MZ	Hodges, Yates S	5BC	Krier, H. J.	5MP
Graham, Horace L	510	Hoff, John	5WU	Kristek, Albert L	5AGF
Grav. Will E	SOY	Hoffman, Richard T	5ADG	Kush, Fred W	5HS
Gray, William E	5DU_	Holland, C. F.	5AFJ	Laine, Julian	5SE
Green, R. F	5AFP	Honnel Place W	5ADJ	Laird, Orville G	5AMZ
Greene, Robert B	5RJ	Hood, William	5ADS	Land, Wade H	5NT
Do	5UB	Hornsby, Roscoe	5LV	Landolina, W. C	5 <b>M</b> O
Griesser A. G	5PB	Hortsperg, R	5HH	Lanier, Sidney R	5AAB
Griffin, Jeff D	5ADU	Houck, Llewellyn	5AJA	Latham, Charles L	5AW
Griffin, Kenneth B	5PC	Hough, William E., jr.	5HG	Latham, Roy M	5RI
Grosse, Jack	5BZ	Howard, Dan O	5AIU	Lav. Roy L.	5TM
Groves, Wayland	5NW	Howard, George M	5TL	Laybourne, Irving M	5RT
Guifcoast Military	5HJ	Howard, Gerald M	5KK 5ON	Layton, Koy W	5ATH
Academy	5ABC	Hudson, A. B	5AEL	Leahy, Walter C	5AY
Gullett, June W	5AKP	Huddleston, William	EATA	Leber, George A., jr	5LY
Gunnip, George T	5FG	Huepers, August E	5 AGL	Lemann, Walter, ir	5GH
Hales, Dale	5ACQ	Huff, Bartow H	5AHD	Lester, Earl L	5NK
Haling, Elbert L	5HY	Hughes, E. C., jr	5AFS	Lewis, Arthur B	5SN
Hall, Rushey A	5PE	Hulan, George R	5AMF	Lewis, Lee A	50B
Hamil, Curry	5CS	Hunt, James W	5TG	Lindsay, John G	5PL
Hamilton, Theodore R.	500	Hunter, Joe H	5ST	Lisk, Lugene M	5DB
Hammond, Harry N	5JV	Hurley, Norman S	5AC	Lisle, H. H., jr	SAIG
Hammer, John L	5 AMN	Hutcheson, W. C	5DA	Livingood, Arthur B	5IT
Glitsch, Fritz and Hans. Glover, Robert A. Goddard, Raymond W. Goldstein, Henry L. Goode, William L. Gordon, Ben E. Goulden, Joseph C. Graham, Alton B. Graham, Horace L. Gray, John M. Gray, Will E. Gray, John M. Gray, Will E. Gray, William E. Green, R. F. Green, William E. Green, William G. Greene, Cobert B. Do. Greenewood, James Griesser, A. G. Griffin, Jeff D. Griffin, Jeff D. Griffin, Kenneth B. Grock, Fred R. Grosse, Jack. Groves, Wayland Grubb, Steward F. Grubb, Steward F. Guifoost Military Academy Gullett, June W. Gunnip, George T. Halls, Glebert L. Hall, Rush A. Hamilton, Theodore R. Hammer, John L. Hand, Edwin C. Hands, Elmer F. Hardaway, Henry E. Hardy, Maurice W. Hardy, Maurice W. Hardy, Walter. Hardy, William B. Hargis, Paul M. Harington, Conrad F. Harper, Amos.	5AFY	Harrell, David, jr. Harrington, Fred. Harris, Carmon Harris, Carmon Harris, Laurence C. Harris, Ruffner L. Harris, Wallace E. Harris, Wallace E. Harris, William R. Hart, Alton R. Hart, Alton R. Hartman, Alfred. Hartman, Harold J. Hauser, Edgar R. Haus, Harold J. Hauser, Edgar R. Hawkins, Jack. Haynes, Cecil. Hebert, Louis. Helmke, Edwin. Henderson, Allen H. Hendrix, Houston. Henriques, James C., jr. Do. Henry, Herbert Herndon, Andrew A. Herron, Harley J. Hewter, D. M. Hetherington, John F. Heyck, Theodore R. High, William L. Hill, Arthur Hill, Marvin M. Hilliard, Wade A. Hoagland, Max G. Hocks, William A. Hodge, J. E. Hodges, William A. Hodge, J. E. Hodges, William A. Hodge, J. E. Hodges, William A. Hood, William L. Holland, C. F. Holt, Raymond. Honnel, Pierre M. Hood, William E. Hough, Louis W. Howard, George M. Howle, Louis W. Huddeston, William F. Hunter, Joe H. Hurley, Norman S. Hutcheson, W. C. Jackson, Charles W. Jackson, Ledward S. Jackson, John. Jackson, Hollur M. James, Cexil B. Jankins, William. Jensen, Valdemar Jett, Paul N. John, George. Johnson, Bart C.	5DK	Johnson, Joe. Johnson, Lee. Johnston, Lee. Johnston, Alan C. Johnston, Eugene H. Jones, Briscoe E. Jones, Briscoe E. Jones, Edward T. Jones, Greene H. Jones, Greene H. Jones, T. A. Jones, George B. Karnes, Gregory N. Keller, James B. Kelley, O. S. Kalley, Roland E. Do. Kelso, Jay B. Kelley, Jay B. Kelley, Jay B. Kelley, Jay B. Kelley, Graham Kent, Sydney G. Kilander, Carl F. Kincald, William L. King, Robert H. Kinsolving, Wayne Kirksey, Ira A. Kitchens, William F. Kinapp, Edward J. Knapp, Edward J. Knapp, Edward J. Knapp, Shirley B. Kristek, Albert L. Kuester, Robert L. Kush, Fred W. Laine, Julian. Laird, Orville G. Lamb, J. Heath. Land, Wades H. Landolina, W. C. LaNier, Sidney R. Lassetter, John T. Latham, Charles L. Latham, Roy W. Leach, George W. Leahy, Walter C. Leber, George A., jr. Leder, George A., jr. Leder, George M. Leaky, John B. Lewis, John B. Lewis, John G. Link, Fugene M. Lisk, James Lisle, H. H., Jr. Livingood, Arthur B. Locke, Curtis. Lockhart, Robert J. Logan, George H. Lowenstein, J. B. Lowry, John S. Luke, Robert S. Lunt, Lamar. Lurry, Thomas M. Lynch, De Mouy.	5ANB
Harbor, William V	5ABR	Jackson, John	5TZ	Logan, George H	5EG
Hardaway Henry F	5PU 5EH	Jackson, Wilbur M	5VU 5ACH	Loveisdy, M. H	5FC 5AAW
Harder, Donald C	5AJQ	James, Cecil B	5A FB	Lowry, James H	5KX
Hardy, Maurice W	5VE	Jenkins, William	5DJ	Lowry, Joe W., jr	5QZ
Hardy, Walter	50G	Jett. Paul N	5RR	Luke, Robert S	5AEF
Hargis, Paul M	5ĂIJ	John, George	5KA	Lunt, Lamar	5AAE
Harington, Conrad F	58B	Johnson, Burt W., jr	5JG 5WT	Lurry, Thomas M	5NM
marpa, amos	JDH	· Johnson, Esti U	241 L	DJECE, DO MOUY	JAVA P

## Alphabetically by owners of stations-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Tubest D	SATIT	Moore, Sumper Y	5AAR	Pratt, Rolvin W. Preis, Robert J. Pressley, Albert L. Presnall, Joe S., Jr. Preston, Edward. Pretty, Harvey R. Prince, Edmond M. Puckett, John L. Pummill, Joseph H. Purnell, Malcolm Putnam, Walter C. Quinby, Lloyd B. Ralls, Rawleigh H. Do. Ramsey, Newell Ramsall, Clyde R. Rasmussen, Oscar A. Ray, Charles A. Ray, Wallace H. Rayburn, Geoffrey D. Reavley, Jack. Rector, Norman K. Reed, Robert Reed, Robert Reed, William D. Regan, Harold A. Reilly, James M. Reil'v, Charles H., Jr.	5PV
Lynch, Hubert R	5AGD	Moorman, Clifton	5HP	Preis, Robert J	5KU
Waddox, C. G	5AMG	Mora, Gerald	5CQ	Presley, Albert L	5AIX
Lynch, Hubert R Lynch, Thomas S Maddox, C. G Mahafley, Fred, jr Do Mann, Horace H Mansnerius, Erwin R. Markham, Harry C	5AV	Morgan, Edwin M	SPO	Preston Edward	SAIN
Do	DJI A	Morris, Finney L	SAGX	Pretty, Harvey R	5IB
Mann, Horace H	5NC	Morris, Romaine	5GX	Prince, Edmond M	5AGJ
Markham Harry C	5IR	Morrow, Raymond A.	58H	Puckett, John L	5KP
Marks, George M., jr	5NL	Morter, Eugene H	5FM	Purmell Melecim	SADE
Marsh, Clinton H	5AAG	Mouzon, Carlisle	5GZI	Putnam, Walter C	5HE
Martin, Hai M., Jr	5OD	Movers, Donald A	5AMS	Quinby, Lloyd B	5CA
Martin, Harry, ir	5AJX	Mullen, Thomas H	5QR	Ralls, Rawleigh H	5AAO
Martin, James R	5UO	Murrhy Samuel P	5ALK 5AFR	Ramey Paul	SATE
Martinez, Arthur C	500	Myers Kenneth L	5PO	Ramsey, Newell	5RG
Mason, Richard D	5RK	Neptune, Wallis W	5OL	Randall, Clyde R	5AA
Mateika, Franklin K.	5RS	Nesrsta, Franklin	5AJD	Rasmussen, Oscar A	5TV
May, LeRoy W., jr	5AJG	Newlin Stuart H	50 M	Ray Charles A	SAIR
McArthur, John	5VP	New Mexico College of	эс д	Ray, Wallace H	SAIY
McCall Edward E	5WP	A. and M. Arts	5CX	Rayburn, Geoffrey D.	5VQ
McCallum Brady	5JS	Do	5FY	Reavley, Jack	5ADV
McCallum, J. A	5AID	Newerm Lindeau R	548	Rector, Norman K	5KV
McCarroll, G. M., jr	5ADL	Norman, M. P.	5AKI	Reed. William D	5AMW
McCarthy, Richard, Jr.	SAAR	Norris, William C	5ABA	Regan, Harold A	5ALP
Mann, Horace H.  Mansnerius, Erwin R.  Markham, Harry C.  Marks, George M., jr.  Marsh, Clinton H.  Martin, Hal M., jr.  Martin, Haroid R.  Martin, Harry, lr.  Martin, James R.  Martin, James R.  Martinez, Arthur C.  Masson, Richard D.  Massey, J. A.  Matejka, Franklin K.  May, Le Roy W., jr.  McArthur, John.  McCall, Edward E.  McCallum, J. A.  McCarloll, G. M., jr.  McCarthy, Richard, jr.  McCarthy, Richard, jr.  McCauley, George W.  McClurkin, H. Leon  McCulrkin, H. Leon  McCullum, Robert N.	5AJR	Noto, Sam	5ACN	Reilly, James M	5AKH
McCiellan, Aiton F	50 <b>H</b>	Oden John M	5AHR	Reininger Frwin F	5AHZ
McClurkin, H. Leon	5DO	Odom, Leon L	5ACV	Reynolds, George A	5ABN
McCormick Walter D	SACS	Oklahoma Radio Shop.	5QP	Rice, Charles K	5UI
McCormick, W. D	5AHK	Oneill Burres	SVW	Rice, William M	SUQ
McCrary, R. Edward	SAEG	Oneill, Maurice B	5PW	Reilly, James M. Reilly, James M. Reilly, Charles H., Jr. Reininger, Erwin F. Reynolds, George A. Rice, Charles K. Rice, William M. Rich, Norville J. Richard, Charles L. Richard, Elmer K.	50K
McClurkin, H. Leon McCotnick, McCotnick, Waster D. McCormick, W. D. McCormick, W. D. McCrary, R. Edward McCullor, Roland B.	5KH 5ID	Overstreet, Alfred L	5TH	Richard, Elmer K	51 G
mecuchan, win it	OLD.	Overton, Ben E	5FX	Richard, Charles L. Richard, Elmer K. Richards, Leslie E. Riddle, William V. Rieben, Harry. Riggan, James M. Rivarde, S. W. Rives, James B. Rosach, Gordon L. Rosach, John F. Roberson, Don R. Roberts, John S., Ir. Roberts, Paul H. Robertson, Douglas R. Robins, Ben W.	5GR
McDavid, Percy and Russell	5AGA	Owen, William E	5WG	Rieben Harry	SAEO
McDonald, Charles B.	SADE	Oxley, Sheron	5AHB	Riggan, James M	5GT
McFerland Farl R	SRG	Painter, Benjamin F	5MB	Rivarde, S. W	5HR
McFarland, Henry M.	5NX	Pannenheimer Wil-	SCL	Rives, James B	SCE
McGaughy, Henry	5AMC	liam	5AGU	Roach, John F	5US
McGhee, Thomas C	5FA	Parker, Ralph	5UN	Roberson, Don R	5LI
McKinney, Raymond	344 D	Patterson, Myri B	5UI 5UN	Roberts, John S., Jr	SARY
U	58G	Pearce, Oscar M	5AJS	Robertson, Douglas R	5IL
McLackie, Harry W.	5GY	Peine, Louis	5AE	Robins, Ben W	5AGV
McMains Thomas F	5KE	Pekar, Frank J	5LN	Robinson, J. Harold	5AKQ
McNichol, C. C	5NB	Pemberton, Ralph M	5W F	Rodgers, Oscar B	5RZ
McRac, Maury H	5TX	Penick, Dixon B	5RN	Root, Percy C	5ND
McLackie, Harry W. McLoad, Kenneth. McMains, Thomas F. McNichol, C. C. McRao, Maury H. McWilliams, Hamlin K.	FATC	Peoples Tel. & Tel. Co.	5UU	Robertson, Douglas R Robins, Ben W Robinson, J. Harold Rodgers, Henry W Rodgers, Oscar B Root, Percy G Rosso, Vincent L Rouse, Edwin W Rush, Charles Rush, Le Roy Rush, Lloyd K Sakwitz, Frank W San Benito Radio Clu Sanford, Donald C	5KC
Melton, Benjamin S	SALY	Perkins I G I	SARK.	Rush Charles	50 F
Menees, Wilfred	5AFA	Perkinson, Edgar C	5AJI	Rush, Le Roy	5RV
Menger, Francis B	5QL	Perry, George T	5ACU	Rush, Lloyd K	5CN
Metrell, Darme C	SALH	Perry, Jack C	5VB	Sarwitz, Frank W	5LX
Meyer, Henry C., jr	5AND	Do.	5PR	Sanford, Donald C	5AME
Miles, George L	5AHU	Peters, Earle R	5AAZ	Communicate Monthall	•
Miller, Charles P	5AKD	Peveler, Milton	5VZ	R., jr.	58K
Miller, Daniel R	5CT	Phelan Stephen P	5RI.	Sartain Clarence M	5OP 5MH
Miller, Fred J	5EK	Phelps, Malcolm E	5PI	Sartain, L. B.	5CU
Miller, H. P	5DY	Phelps, Stirling T	5MT	R. jr. Sapulpa Scout Council Sartain, Clarence M Sartain, L. B Saunders, Harry H	5NI
Miller, Lee A	SALO	Phillips H W	SAN	Scarborough Rimer I.	5VV 5JE
Miller, Roy L	5FE	Pierce, Maxwell C	5AI	Saumders, Harry H Sawyer, Selwyn K Scarborough, Elmer L. Schamber, Alvin A	5WH
Mitchell, John	5AGQ	Pierce, Paul V	5ANE	Scharpwinkel, Fred	
Mobile Radio Co	5ACR	Pierce, Kansom A	5AMM	Schoffer Por I	5ACR
Moffatt, Howard	5AGS	Pitts, Ethridge E	5TB	Schiele, Anton A	SEP
Moltzen, Carl F	5RX	Ploof, William T	5PA	Schiller, Joseph J	5OR
Moore, Frank C	5AD	Pollard, Austin W	5ACF	Schmitz, Paul	5ALN
McRao, Maury H McWilliams, Hamlin K. Melton, Benjamin S. Menees, Wilfred. Menger, Francis B Merrell, Barnie C. Metcalf, J. F. Meyer, Henry C., jr Miles, George L Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, Charles P Miller, John J Miller, John J Miller, John J Miller, Roy L Miller, Roy L Mitchell, John Mitchell, John Mitchell, Nickolaus Molile Radio Cou Mofiatt, Howard Moltzen, Carl F Moore, Frank C Moore, Herbert G Moore, Paul J	IJΥ	Moore, Sumner Y. Moorman, Clifton. Morsan, Gerald. Morgan, Edwin M. Morgan, William C. Morris, Finney L. Morris, Finney L. Morris, Finney L. Morris, Finney L. Morris, Romaine. Morrow, Raymond A. Morter, Eugene H. Mosteller, Clvde S. Mouzon, Carlisle. Movers, Donald A. Mullen, Thomas H. Munro, Harvey A. Murphy, Samuel R. Myers Kenneth L. Neptune, Wallis W. Nesrsta, Franklin. Newlin, Earl E. Newlin, Stuart H. New Moxico College of A. and M. Arts. Do. Do. Indian M. Newsum, Lindsay B. Norman, M. P. Norris, William C. Noto, Sam. Nott, Arthur. Oden, John M. Odom, Leon L. Oklahoma Radio Shop. Oldaker, John. Oneill, Burres. Oneill, Maurice B. Overstreet, Alfred L. Overton, Ben E. Overton, Ben E. Owen, William F. Oxley, Sheron. Painter, Renjamin F. Palliser, R., fr. Pappenheimer, William. Parker, Ralph. Patterson, Myrl B. Peacock, William F. Palliser, R., fr. Pappenheimer, William. Parker, Ralph. Patterson, Myrl B. Peacock, William Pearce, Oscar M. Pelne, Louis. Pekar, Frank J. Pelke, George J., fr. Perpeler, Donald. Perkins, J. G. J. Perry, Preston H., jr. Do- Peters, Earle R. Peveler, Milton Pharr, Robert W. Phelan, Stephen P. Phelps, Malcolm E. Phelips, Malcolm E. Phelips, Stirling T. Phillips, Clyde E. Phillips, H. W. Pierce, Maxwell C. Pierce, Paul V. Pierce, Ransom A. Pierce, William H. Pitts, Ethridge E. Ploof, William T. Pollataf, Austin W. Poole, Everett B. Poor, Meredith C. Porter, John T.	5EF	W. Scheffer, Roy J. Schiele, Anton A. Schiller, Joseph J. Schmitz, Paul Scott, Cecil J. Selgfried, Howard C. Selby, Clarence M.	5GJ
Moore, Paul J	5AJB	Porter, John T	5A KZ	Selby, Clarence M	5BM

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sexton, Robert	5AFD	Stroup Caril H	5ABQ	Walker, Homer C	5MD
SUBURION, KPPS.	L SAFT	Stroup, Cecil H Sullinger, Ferris W	5AIK	Walker, Hugh H	5MY
Sharp, Thomas D	5HW	Sullivan, Jerome R	5ADR	Walker, Joe P	51Z
Sharp, Thomas D Shaw, Oswald M	5BO	Sumrall, John	5DD	Walker, Joseph C	5AKM
Sheafer, Charles	5AMU	Sundstrom, Harvey C.	5AAU	Wallis, Dean H	
Sheffield, Harold	5AHW	Suratt, B. Sutton, Frank D. Swan, Merrell L.	5CZ	Walsh Joseph F	5ACI
Shelby, Robert E	5ALR	Sutton, Frank D	5UH	Walsh, Thomas N	5AKS
Sheafer, Charles	5AFO	Swearingen, J. and	5AEE	Walters, Martin I	5AFF
Shepherd, John R	5ACY	W	5UJ	Ward, Forrest H Ward, Pierce B., jr	5EI
Sherrod, H. C.	5VY	Sweeny, Carey P	5KM	Warriner, Kenneth	5AFH
Sherry, Walter	58L	Sweeny, Carey P Sweeny, Jim Sweet, Reginald C	588	L	5TT
Shields, Bernard S	5AJJ	Sweet, Reginald C	5ABB	Watson, Fred	5AHQ
Shorstall, Norton	5OV	Swetman, John M	5GL	Watson, John R Webre, Andrews S	5GB_
Simmone Guy is	SWW	Talley, Hal E	5AMR	Webre, Andrews S	SAAT
Slagle, Willard J	50Y	Tatum, A. Kenneth Tatum, Mark T	5LG 5ADC	Wenrman, Henry F	58Z 5EY
Snepnerd, Everett. Shepherd, John R. Sherrod, H. C. Sherry, Walter. Shields, Bernard S. Shofstall, Norton. Sides, James L. Simmons, Guy., Jr. Slagle, Willard J. Smith, C. Revere. Smith, Frank H. Smith, Fit hugh Smith, George D.	5ŎĈ	Taylor, Ardrey	5AKU	Weil, Lionel M Wells, Don R	5UC
Smith, Frank H	5AEH	Taylor, Ardrey Taylor, Harold H	5DX	Wendt Wesley M	SET
Smith, Fit hugh	5VJ	Taylor, William B	5LU	Wheedon, Tom. Wheeler, G. L. Wheeler Radio Co	5ACD
Smith, George D	5AIC	Teeters, John A	5AGR	Wheeler, G. L	5KW
Smith, Harvey W Smith, Harold F	5CV 5OZ	Tell, William K. K	5AGI	Wheeler Radio Co	5AFE
Smith, John P.	5NS	Terranella, Sam	5NP	Whitaker, D. W	5FC
Smith I P is	5 A FO	Testa, Charles J	5WN	Whitley, Ben	5G W
Smith, Sydney 8	5FJ	Teyki, Ermin J Thielman, Charles H	5SA 5AAV	Whitlock, Claude D Whitlock, Fred	5MV
Smith, T. Frank, jr	5VA	Thomas, Borden	5AED	Whitney Eghert W	5DE 5NQ
Smith, Sydney S Smith, T. Frank, jr Smith, William C Smyth, Lawrence J	5AAC	Thomas, John F	5AGC	Whitney, Egbert W Whitworth, John R	5E0
Smyth, Lawrence J	5SX	Thomas, John F Thompson, Will R., jr Thornton, Charles H	5KT	Wilchar, Clarence M.,	UL.
Snarr, Kenneth B Snowden, Robert H	5AAN 5PY	Thornton, Charles H	5TD	jr	5DT
Snyder, George P	5AFZ	Thurman, O. N. Tinsley, Charles N. Tinus, William C.	5BX	Wilkes, John A	5ACE
Southern Radio Serv-	0322	Tinus William C	5AAJ 5IG	Wilkins, Rochester G.	5FT
ice	5ALX	Tipion, Eugene C.	5HT	Wilkinson, L. A	5AHC
Southworth, Francis G	5 <b>JJ</b>	Tomlin, William E	5ADQ	Wilkinson, Samuel W	5WS
Sowder, Issac A	5ALW	Tomme, Marion B	5TW	Wilkinson, William L.	5BN
Spangler, Edward C Speck, Jim	5AKB 5AKC	Torrans, Louis S	5LJ_	Williams, Floyd J Williams, Howard F	5LB 5AAL
Spencer, Dean	5JU	Travland, Willard W.	5DM	Williams, Samuel J	5ALZ
Spencer, Dean. Stafford, Richard D Stafford, Willie E Staley, M. E	5ADD	Tredwell, Clarence A Trum, Alexander T	5AIP 5AJP	Williams, Thomas E	5DZ
Stafford, Willie E	5ALS	Tucker, John D., jr	5ADM	Wilson, C. V	5QN
Staley, M. E.	5AFX	Turner, Alfred M	5AII	Wilson, Donough	5BY
Staples, Charles, jr Stark, Lawrence P	2B1	Turner, Alfred M Tyler Commercial		Wilson, Donough Wilson, Minor J	5EW
Statham, Louis	5WC 5KL	College	5DG	Wirt, Glendale	5UV
Steddom, A. H. and	JAL	Tyler, Joseph L	5ES	Wittman, Philip	5RD
N. K	5QX	Uhalt, Joseph H	5DP 5CH	Wolff, Manuel V	5RQ
Steele, George	5VR	Uhalt, William J		Wolverton, Herbert	5FF
Do	5NJ	Uhl, Louis W Underwood, James E.	5CJ 5AIE	Wood, Carroll A	50E
Stevens, James S	5EZ	Van Dyke, William D	5EL	Wood, Charles W	5AEN
Stavens William P	5RF 5MG	Van Eaton, Howard A	5JM	Wood, James O	5AKE
Stewart, Leonard D.	5ADZ	Van Sickle, Ernest S	5ADW	Wood, Warren	5AMY
Stevens, Richard A Stevens, William P Stewart, Leonard D Stewart, Willard	5UW	Vaughan, Loren H	5RW	Woodford, Kenneth R	5ALD
Stouenwreck, Lesile	1	Velte, Henry E	5ABI	Woodman, C. M	5BV
F	5CP	Vermillion, Ralph	5VD	Woodruff, Ben H	5UE \
Stone, Norman W	5AKV	Vickers, Gordon T	5ABT	Woodward, Vann	
Stonebrook, William	5ABV	Vickery, Lloyd W	5WD	Wooten, Herbert A	5AML
Stoner, Theodore C	5SV	Viser, John H., jr Voss, Jarrell D. Waits, Ernest F.	5PF 5AMO	Wooten, S. D., jr Worner, Urban D Yeary, Orville N	5AGG
Story, Thomas E	5WK	Waits, Ernest F	5BF	Yeary, Orville N	5AZ 5QI
Stoner, Theodore G Story, Thomas E Stout, G. Philip	5LF	Walden, Fay N	5AJW	Young J. Lee. ir	51%
		Walden, Orren	5QT	Young, Phelix J	5ADE
Stringer, Bernard, jr	5FP	Waldo, George V	5AEK	Zimmer, Howard C	5ALG
	,	1			

### SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

#### ALPHABETICALLY BY CALL SIGNALS.

6AAA B Frank W. Thompson. 348 W. Millord St., Glendale, Calif 56 6AAC Embree F. Hockenbeamer 721 Arlington Ave., Berkeley, Calif 56 6AAAD H. J. Balden 523 Connecticut Ave., San Francisco, Calif 520 6AAA B. Roland Sellman 523 Connecticut Ave., San Francisco, Calif 520 6AAA B. C. A. Coffman R. D. A. Calif 524 6AAA C. A. Coffman R. D. A. Calif 524 6AAA C. A. Coffman R. D. A. Calif 526 6AAA C. A. Coffman R. D. A. Calif 526 6AAA C. C. A. Coffman R. D. A. Calif 527 6AAA C. C. A. Coffman R. D. A. Calif 527 6AAA C. C. A. Coffman R. D. A. Calif 528 6AAA C. C. C. Coffman R. D. A. Calif 529 6AAA C. C. C. Coffman R. D. Calif 529 6AAA C. C. C. Calif 520 6AAA C. C. C. C. Calif 520 6AAA C. C. C. C. Calif 520 6AAA C. C. C. C. Calif 520 6AAA C. C. C. C. C. Calif 520 6AAA C. C. C. C. C. C. Calif 520 6AAA C. C. C. C. C. C. Calif 520 6AAA C. C. C. C. C. C. C. C. Calif 520 6AAA C. C. C. C. C. C. C. C. C. Calif 520 6AAA C. C. C. C. C. C. C. C. C. C. C. C. C.	Call signal.	Owner of station.	Location of station.	Power.
6AAB   Harold R. Shaw   Selma, Calif.   56 6AAC   Embree F. Hockenbeamer   721 Arlington Ave., Berkeley, Calif.   56 6AAC   Embree F. Hockenbeamer   721 Arlington Ave., Berkeley, Calif.   56 6AAF   Roland Sellman   523 Connecticut Ave., San Francisco, Calif.   20 6AAF   Colombian   523 Connecticut Ave., San Francisco, Calif.   22 6AAA   Colombian   6AAB   6ABB   6AAB   6ABB   6				Watts.
A.A.D.   H. J. Baiden.   Fillmore, Calif.   10.	6AA	Harold R. Shaw	. Selma, Calif	500
A.A.D.   H. J. Baiden.   Fillmore, Calif.   10.		Frank W. Thompson	. 348 W. Milford St., Glendale, Calif	500
6AAA   C. A. Coffman   R. D. 4. Anaheim, Calif.   20			121 Alungton Ave., Derkeiev, Cam	500
6AAA   C. A. Coffman   R. D. 4. Ansheim, Calif.   30		Roland Sallman	523 Connecticut Ave. Sen Francisco Calif	100
6AAG   C. A. Coffman   M. Gardner   Austin Ham   M. Gardner   Austin Ham   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. DeWolfe   206 Ellsworth Ave., San Mateo, Calif   M. C. C. E. Peterson   207 Ellsworth St., Loe Angeles, Calif   M. C. C. E. Peterson   207 Ellsworth St., San Diego, Calif   M. C. E. Peterson   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. DeWolfe   208 Santa Inc. Ave., San Mateo, Calif   M. C. E. C. E. E. Santa Sa		L. B. Hinckley	Fillmora Calif	100
6AAI   Chifford Baldwin and M   Gardner   Sardner   Sard		C. A. Coffman	R. D. 4. Anaheim. Calif	10
SAAO	6AAH	Clifford Baldwin and M. Gardner.	R. F. D. 6, Phoenix, Ariz	500
SAAO		Austin Ham	899 S. Tenth St., San Jose, Calif	10
SAAO			200 Elisworth Ave., San Mateo, Calif	500
SAAO	BAAL	Henry Flaur	1540 Palou Ave. San Francisco Calif	176
6AAP (C. E. Peterson		Horace W. Taul	Calwa City Calif	5
BAAZ   E. A. Banks.	6AAO	Walter L. Martindale	1229 W. Twenty-fourth St., Los Angeles, Calif.	50
BAAZ   E. A. Banks.	6AAP	C. E. Peterson	529 Santa Inez Ave., San Mateo, Calif	KAN
BAAZ   E. A. Banks.	6AAQ	Clyde S. Yeutter	107 E. Buckthorn St., Inglewood, Calif	300
BAAZ   E. A. Banks.	6AAS	William L. Burnett	733 Twenty-sixth St., San Diego, Calif	300
BAAZ   E. A. Banks.	6AAT	I D Byrne	28 Union St., Santa Rosa, Calif	20
BAAZ   E. A. Banks.	BAAV	Clyde R. Evans	501 Lincoln St., Santa Cruz, Calif	500
BAAZ   E. A. Banks.	6AAW	Arthur A. Wayne	4010 California St., San Francisco, Calif.	500
BAAZ   E. A. Banks.	6AAX	Kenneth Burzell	2615 Barry Ave., Sawtelle, Calif.	500
6AB W. J. Henry	6AAY	E. Devereaux	814 Kern St., Bakersfield, Calif	10
Charles F. H. Lewis   S29 N. Occidental Blvd, Los Angeles, Calif.   500	6AAZ	E. A. Banks.	1648 Neale St., San Diego, Calif	100
Charles F. H. Lewis   S29 N. Occidental Blvd, Los Angeles, Calif.   500		W.J. Henry	554 Eleventh Ave., San Francisco, Calif	
Charles F. H. Lewis   S29 N. Occidental Blvd, Los Angeles, Calif.   500	BABC	Newton R Wimer	1420 Lamowna St. Los Angales Calif	300
Charles F. H. Lewis   S29 N. Occidental Blvd, Los Angeles, Calif.   500		Harry Howard Painter	587 Sixty-second St., Oakland, Calif	
6ABG 6ABH 6K. Spencer. 1324 Weber St., Alameds, Calif. 256 6ABI 6K. Spencer. 1324 Weber St., Alameds, Calif. 256 6ABI 6R. Sharpe. Martines, Calif. 500 6ABL 6R. Sharpe. Martines, Calif. 500 6ABL 6R. Sharpe. Martines, Calif. 500 6ABL 6R. Sharpe. Martines, Calif. 500 6ABL 6R. C. Fensky. 689 Sixty-second St., Oakland, Calif. 500 6ABN 6R. C. Saunders. 556 S. Harvard Blvd., Los Angelee, Calif. 500 6ABO 6ABO 6ABO 6ABO 6ABO 6ABO 6ABO 6ABC 6ABC 6ABC 6ABC 6ABC 6ABC 6ABC 6ABC		W. R. Dodson		500
6ABG 6ABH 6K. Spencer. 1324 Weber St., Alameds, Calif. 256 6ABI 6K. Spencer. 1324 Weber St., Alameds, Calif. 256 6ABI 6R. Sharpe. Martines, Calif. 500 6ABL 6R. Sharpe. Martines, Calif. 500 6ABL 6R. Sharpe. Martines, Calif. 500 6ABL 6R. Sharpe. Martines, Calif. 500 6ABL 6R. C. Fensky. 689 Sixty-second St., Oakland, Calif. 500 6ABN 6R. C. Saunders. 556 S. Harvard Blvd., Los Angelee, Calif. 500 6ABO 6ABO 6ABO 6ABO 6ABO 6ABO 6ABO 6ABC 6ABC 6ABC 6ABC 6ABC 6ABC 6ABC 6ABC	SABF	Charles F. H. Lewis	829 N. Occidental Blvd., Los Angeles, Calif	5
Carlot   C		J. F. Hopkinson	342 W. Twenty-second St., Los Angeles, Calif	500
Carlot   C		William Propries	1324 Weber St., Alameda, Calif	
6ABK         G.C. Fensky         689 Sixty-second St., Oakland, Calif.         500           6ABM         Frank Sewall March         98 Wilkes Circle, Santa Cruz, Calif.         500           6ABN         R. C. Saunders.         556 S. Harvard Blvd., Los Angeles, Calif.         500           6ABO         Robert L. Amsbury.         317 N. Friends Ave., Whittler, Calif.         23           6ABQ         Carl Schneider.         76 Caselli Ave., San Francisco, Calif.         250           6ABB         Sidney Inselman.         57 Douglas St., San Francisco, Calif.         250           6ABB         Whittler Union High School.         Whittler, Calif.         10           6ABU         Rollie Osborn.         412 E. Main St., Visalis, Calif.         10           6ABU         Harold A. Glidden         Yuba City, Calif.         50           6ABW         E. J. Conroy.         6745 Beck St., Oakland, Calif.         50           6ABW         Wh. B. Donnenwirth.         421 Pleasent St., Roseville, Calif.         50           6ABW         Wallace S. Huston.         33 Third St., Woodland, Calif.         50           6ABW         Charles J. Bertrand.         554 Sixth Ave., San Francisco, Calif.         50           6AC         J. W. Little.         879 Forty-seventh Ave., San Francisco, Calif. <t< td=""><td></td><td>E. R. Sharne</td><td>Martiner Calif</td><td>20</td></t<>		E. R. Sharne	Martiner Calif	20
6ABL Kingsley Fields         1533 Englewood Ave, Fresno, Calif.         50           6ABN Frank Sewall March         98 Wilkes Circle, Santa Cruz, Calif.         50           6ABO R. C. Saunders         556 S. Harvard Blvd., Los Angeles, Calif.         50           6ABO Robert L. Amsbury         317 N. Friends Ave., Whittier, Calif.         25           6ABR Sidney Inselman         76 Caselli Ave., San Francisco, Calif.         250           6ABB Whittier Union High School         Whittier, Calif.         10           6ABU Rollie Osborn         412 E. Main St., Visalis, Calif.         10           6ABW Harold A. Glidden         Yuba City, Calif.         5           6ABW W. B. Donneuwith         421 Pleasent St., Roseville, Calif.         50           6ABY Wallace S. Huston         33 Third St., Woodland, Calif.         500           6ABY Charles J. Bertrand         554 Sixth Ave., San Francisco, Calif.         500           6ABY Charles J. Bertrand         554 Sixth Ave., San Francisco, Calif.         500           6AC J. W. Little         879 Forty-seventh Ave., San Francisco, Calif.         500           6ACB M. P. Glillland         1117 Foothill St., South Pasadena, Calif.         500           6ACE W. H. Westerman         733 Sixty-fifth St., Oakland, Calif.         50           6ACE Daul R. Weinstock         El Cajon, Calif. <td></td> <td>G. C. Fensky</td> <td>689 Sixty-second St., Oakland, Calif.</td> <td>500</td>		G. C. Fensky	689 Sixty-second St., Oakland, Calif.	500
6ABM R. C. Saunders. 556 S. Harvard Blvd., Los Angeles, Calif. 500 6ABO Robert L. Amsbury. 317 N. Friends Ave., Whittier, Calif. 25 6ABQ Carl Schneider. 76 Caselli Ave., San Francisco, Calif. 250 6ABR Sidney Inselman. 57 Douglas St., San Francisco, Calif. 250 6ABB Whittier Union High School Robert Multiter, Calif. 100 6ABU Rollie Osborn. 412 E. Main St., Visalis, Calif. 100 6ABU Harold A. Glidden. Yuba City, Calif. 500 6ABW W. B. Donnenwirth. 421 Pleasent St., Roseville, Calif. 500 6ABX Wallace S. Huston. 33 Third St., Woodland, Calif. 500 6ABZ Chester C. Pearson. 119 W. Center St., Covina, Calif. 500 6AC J. W. Little. 879 Forty-seventh Ave., San Francisco, Calif. 500 6ACA Salvador Suarez. 3520 Douglas St., Oakland, Calif. 500 6ACB W. H. Westerman. 793 Sixty-fifth St., Oakland, Calif. 250 6ACG Lester Sands. 148 E. Second Ave., Mesa, Ariz. 550 6ACI Thomas H. Wells. Upland, Calif. 550 6ACL Seymour C. Marcuse, jr. 2430 Clay St., San Francisco, Calif. 550 6ACL Walter L. Vermilyea. 345 E. Ninth St., Tucson, Ariz. 550 6ACC Ralph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Ralph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36 6ACO Realph White. P. O. Box 12, Yuma, Ariz. 36		Kingsley Fields	1533 Englewood Ave., Fresno, Calif	50
ABU		Frank Sewall March	98 Wilkes Circle, Santa Cruz, Calif	
ABU		R. C. Saunders	556 S. Harvard Blvd., Los Angeles, Calif	500
ABU	6ABO	Carl Schneides	76 Caselli Ave. Sen Francisco Calif	25
ABU	AARR	Sidney Inselmen	57 Douglas St. San Francisco, Calif	250
ABU	6ABS	Whittier Union High School	Whittier, Calif.	
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         Newman.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	6ABT	Rollie Osborn	412 E. Main St., Visalis, Calif.	10
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         Newman.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100		Harold A. Glidden	Yuba City, Calif	. 5
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         Newman.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100		E. J. Conroy	6745 Beck St., Oakland, Calif.	
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         A. W. Newman.         8           6ACO         Ralph White.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	OABW	Wallace & Huston	33 Third St. Woodland Cold	
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         A. W. Newman.         8           6ACO         Ralph White.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	SARV	Charles J. Bertrand	554 Sixth Ave., San Francisco, Calif	
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         A. W. Newman.         8           6ACO         Ralph White.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	6ABZ	Chester C. Pearson	119 W. Center St , Covina, Calif.	
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         A. W. Newman.         8           6ACO         Ralph White.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	6AC	J. W. Little	879 Forty-seventh Ave., San Francisco, Calif	500
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         A. W. Newman.         8           6ACO         Ralph White.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	6ACA	Salvador Suarez	3520 Douglas St., Oakland, Calif	
6ACG         Lester Sands.         148 E. Second Ave., Mess, Ariz.         5           6ACH         Charles E. Thompson.         1376 Fitteenth St., San Francisco, Calif.         100           6ACI         Thomas H. Wells.         Upland, Calif.         5           6ACJ         Paul R. Weinstock.         El Cajon, Calif.         500           6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Minth St., Tucson, Ariz.         5           6ACN         Newman.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         A. W. Newman.         8           6ACO         Ralph White.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	6ACB	M. P. Gilliand	1117 Foothill St., South Pasadena, Calif	200
ACK   Seymour C. Marcuse, jr.   2430 Clay St., San Francisco, Calif.   20		Lester Sands	148 E. Sacond Ave. Mass. Aris	200
ACK   Seymour C. Marcuse, jr.   2430 Clay St., San Francisco, Calif.   20		Charles E. Thompson	1876 Fifteenth St., San Francisco, Calif.	100
ACK   Seymour C. Marcuse, jr.   2430 Clay St., San Francisco, Calif.   20		Thomas H. Wells	Upland, Calif.	5
6ACK         Seymour C. Marcuse, jr.         2430 Clay St., San Francisco, Calif.         20           6ACL         Walter L. Vermilyea.         345 E. Ninth St., Tucson, Ariz.         5           6ACM         A. W. Newman and L. W.         2130 Emerson St., Palo Alto, Calif.         500           Newman.         P. O. Box 12, Yuma, Ariz.         36           6ACO         Henry C. Robohm         2069 O'Farrell St. San Francisco, Calif.         100	6ACJ	Paul R. Weinstock	E.I C. S.IOD. C. SIII	
6ACM A. W. Newman and L. W. 2130 Emerson St., Palo Alto, Calif	6ACK	Seymour C. Marcuse, jr	2430 Clay St., San Francisco, Calif	20
Newman.   Newman.   P. O. Box 12, Yuma, Ariz.   36	BACL	Walter L. Vermilyea	345 E. Ninth St., Tucson, Ariz	. 5 BOC
6ACO Henry C. Robohm 2069 O'Farrell St., San Francisco, Calif. 100	OACM		2130 Emerson St., Palo Alto, Calif	000
6ACO         Henry C. Robohm.         2069 O'Farrell St., San Francisco, Calif.         100           6ACP         Cyrus E. La Bree.         127 Olive Ave., Modesto, Calif.         5           6ACR         T. A. Work, ir.         181 Central Ave., Pacific Grove, Calif.         256	BACN	Ralph White	P. O. Box 12. Yuma, Ariz	36
6ACP Cyrus E. La Bree. 127 Olive Ave., Modesto, Calif. 5 6ACR T. A. Work, ir. 181 Central Ave., Pacific Grove, Calif. 250		Henry C. Robohm	2069 O'Farrell St., San Francisco, Calif.	
6ACR T. A. Work, ir	6ACP	Cyrus E. La Bree	127 Olive Ave., Modesto, Calif.	5
	6ACR	T. A. Work, jr	181 Central Ave., Pacific Grove, Calif	250

#### Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6ACS	Harold F. Thornton	B St., Arcata, Calif	
6ACT 6ACV	C. A. Thunen	5786 Broadway St., Oakland, Calif	500 500
6ACW	C. E. Potter	117 Hillside Ave., Piedmont, Calif.	500
6ACX 6ACY	C. E. Potter	3455 Davis St., Oakland, Calif. 115 N. Chester Ave., Pasadena, Calif	500
6ACY	Archie E. Ekdale	115 N. Chester Ave., Pasadena, Calif	50
6ACZ	Donald DeNeuf	811 B St., Petaluma, Calif	130
6ADA	Manuel Madero	309 Spencer St., Napa, Calif. 436 Tenth St., San Diego. Calif. R. F. D. 4, Box 15, Turlock, Calif. 2060 Marengo St., Los Angeles, Calif. 214 Highland Ave., Piedmont, Calif. 210 Fannen Ave., Sebastopol, Calif.	500
6A DB	Stanley W. Wejmar	R. F. D. 4, Box 15, Turlock, Calif	50
6ADB 6ADC	Stanley W. Wejmar	2060 Marengo St., Los Angeles, Calif	500
6ADD	A. A. Merrill	214 Highland Ave., Piedmont, Calif	500 250
6ADF 6ADG	R. D. McCurdy Francis N. Noel	301 West Forty-third Ave. Los Angeles Calif	500
6A DH	Lawrence J. Haight	2772 Lincoln Ave., Ogden, Utah	10
6ADI	J. W. Summers	210 Fannen Ave., Sebastopol, Calif. 301 West Forty-third Ave., Los Angeles, Calif. 2772 Lincoln Ave., Ogden, Utah	50
6ADJ	Richard Everett	980 S. Manhattan Place, Los Angeles, Calif	500
6ADK 6ADL	Perkins Banneyan	873 N Chester Ave. Pasadena Calif	500
6ADM	Floyd W. Barnes	438 Carrillo St., Santa Rosa, Calif	100
6ADN	J. Stuart Campbell	438 Carrillo St., Santa Rosa, Calif.  226 N. Chester Ave., Pasadena, Calif.  226 N. Chester Ave., Pasadena, Calif.	50
6ADO	James McGimn	225 Yosemite Bldg., Stockton, Calif	500 30
6ADP 6ADQ	Clinton E. Richman	136 Mill St. Reno Nev	500
6ADR	Willis R. Pressell. Richard N. Ball.	1835 Edgemont St., San Diego, Calif	250
6ADS	Leland E. Sullenger	138 Mill St., Reno, Nev. 1835 Edgemont St., San Diego, Calif. 1920 Tyler St., Fresno, Calif. 19. No. 3, El Modens, Calif. R. F. D. No. 3, El Modens, Calif.	10
6ADT	Norol Evans	R. F. D. No. 3, El Modens, Calif.	105
6ADU 6ADV	Paul Kroeckel	1123 San Benito St. Hollister Calif	165
6ADW	Anstruther MacDonald	1028 S. Hope St., Los Angeles, Calif	5 25
6ADY	Anstruther MacDonald George R. Vander Water Francis T. Gillivray	3645 Twenty-ninth St., San Diego, Calif	50
6ADZ 6AE	Francis T. Gillivray F. E. Terman and J. C. Franklin.	1123 San Benito St., Hollister, Calif	5 500
6AEA	George P. Bell	5205 Cole St., Oakland, Calif	10
6AEB 6AEC	George P. Bell Robert McC. Schuler. Oscar Bernhard	3155 Alta Ave., Fresno, Calif. Twenty-sixth Ave., and Sloat Blvd., San Francisco, Calif.	250
6AED	Hadley R. Bramel	1280 E. 2 South St., Salt Lake City, Utah	5
SAEE	Hadley R. Bramel	1280 E. 2 South St., Salt Lake City, Utah. 1911 Eddy St., San Francisco, Calif	500
6AEF	Percy E. Parker	420 E. Chapman Ave., Fullerton, Calif	500 500
6AEG	William B. Wells	2331 University St., San Diego, Calif.	25
6AEI	Elwood Albright. Harvey H. Blackmun	Winton, Calif. 53 Cambridge Way, Piedmont, Calif	25 250
6AEJ	Howard D. Lane	53 Cambridge Way, Pledmont, Calif	500
6AEL	Clarence Harris	454 Seventeenth Ave., San Francisco, Calif	250 10
6AEM	Theodore A. Cutting Mabel W. Frembling Agnes M. Kennedy	902 Echo Ave., Fresno, Calif	5
6AEM 6AEO 6AEP	Agnes M. Kennedy	1810 Sarah St., Fresno, Calif	5
6AEQ	San Francisco Polytechnic	Campbell, Calif.  902 Echo Ave., Fresno, Calif. 1810 Sarah St., Fresno, Calif. 1472 Eighty-fifth Ave., Oakland, Calif. Frederick St., San Francisco, Calif.	250 250
6AER	High School. Robert A. Walker.	2749 Dohr St., Berkeley, Calif.	500
6AES	Robert A. Walker	2749 Dohr St., Berkeley, Calif	20
6AET	Francis D. Paizzi	432 Walsworth Ave., Oakland, Calif. 127 Hayden St., Hollister, Calif. 30 Grant Ave., Oakland, Calif. 412 Lincoln Ave., Woodland, Calif. 1813 Parker St., Berkeley, Calif. 2264 Lincoln Ave., Ogden, Utah.	100
6AEU	Stanley W. Younger	127 Hayden St., Hollister, Calif.	5 500
6AEV 6AEW	Shirley Armfield	412 Lincoln Ave., Woodland, Calif.	20
6AEX	Francis McN. Crowl	1813 Parker St., Berkeley, Calif	500
MAEZ	Glen J. Quillinan	2264 Lincoln Ave., Ogden, Utah	10
6AFA	Fritz Schubert	209 Nevada St., San Francisco, Calif	500 500
6AFB	Raymond T. Raphael	33 Fifth Ave., San Francisco, Calif.	500
6AFD	Raymond E. Wall. Raymond T. Raphael Ralph W. Baker Gordon R. Bennett Ah Sun Chung.	2294 Lincoln Ave., Ogden, Utah	500
6AFE	Gordon R. Bennett	P. O. Box 50, Livingston, Calif.	500
6AFF	John H Deeney is	Kauluwela Lane, Honolulu, Hawaii	100 75
6AFG 6AFH	John H. Deeney, jr	336 N. Elcentro St., Los Angeles, Calif. Route 1, Box 462, Monrovia, Calif.	90
SAFI	Robert W. Kerrigan		100
SAFK		1161 Benton St., Santa Clara, Calif	500
6AFL 6AFM	O. D. Packard Robert W. Davis. Carlos E. Warriner Bayard Ellis, jr Dick Crane.	1827 Vine St., Paso Robles, Calif.	100 250
6A.F.N	Carlos E. Warriner	2462 Kuhio Ave., Honolulu, Hawaii.	500
6AFQ	Bayard Ellis, jr	343 Twenty-fourth Ave., San Francisco, Calif	500 10

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Call signal.	Owner of station.	Location of station.	Power
			Watts
6AF8	Elmer Freeman	1606 Englewood Ave., Freeno, Calif	
8A FII		Whipple Barracks, Prescott, Ariz	25
6AFV	Robert W. Burns	132 S. Louise St., Glendale, Calif	25
6AFX	Richard T. Mortimer	334 Forty-fifth St., Oakland, Calif	25
6AG	Robert W. Burns Richard T. Mortimer. Dr. A. B. Wessels, and Mrs. A. B. Wessels. George E. Elliott.	1606 Englewood Ave., Freeno, Calif	
6AGB	George E. Elliott	P. O. Box 627, Atwater, Calif. State Hospital, Agnew, Calif. 2718 Kenwood Ave., Los Angeles, Calif. 2718 Kenwood Ave., Los Angeles, Calif. 713 Grove St., Ukiah, Calif. 713 Grove St., Ukiah, Calif. 710 Box A-I, Gilroy, Calif. 1618 Seventh Ave., Los Angeles, Calif. San Luis Rey, Calif. 565 Spencer Ave., San Jose, Calif. 1336 E. Main St., Stockton, Calif. 1345 N. Kenwood St., Glendale, Calif. 223 Empire St., Grass Valley, Calif. 465 W. Center St., Pomona, Calif. 303 Santa Clara, Ventura, Calif. 917 Beech St., San Diego, Calif.	50
6AGC	Dr. James A. Cutting	State Hospital, Agnew, Calif.	i
6AGC 6AGD	Scott Thompson	2718 Kenwood Ave., Los Angeles, Calif.	10
6AGE	Dr. James A. Cutting Scott Thompson Stanley T. Runyon Elby Atkinson Harry P. Learnard Charles A. Noyes Ronald L. Johnson Charles W. Holdiman K. M. Luged	R. F. D. 99A, Walnut Grove, Calif	50 50 22
6AGF	Elby Atkinson	713 Grove St., Ukiah, Calif	50
6AGG 6AGH	Harry P. Learnard	P. O. Box A-1, Gilroy, Calif	50
6AGH	Charles A. Noyes	1618 Seventh Ave., Los Angeles, Calif	2
6AGI	Ronald L. Johnson	San Luis Rey, Calif	
6AGJ	Charles W. Holdiman	565 Spencer Ave., San Jose, Calif	
6AGL	K. M. Luard	1336 E. Main St., Stockton, Calif.	
6AGM	Chester E. Weaver	145 N. Kenwood St., Glendale, Calif	34
6AGO	J. P. Kolar	223 Empire St., Grass Valley, Calif.	50 50 21
6AGP	Paul H. Talbott	405 W. Center St., Pomona, Call.	14
6AGQ 6AGR	J. P. Kolar	017 Peoch Ct. Com Diego Colif	5
OAUR	Rogers.	917 Descu St., Sau Diego, Cam	
6AG8	Arthur Semrau and Victor	97 W. California St., Pasadena, Calif	33
6AGU	Lew S. Torrev	3820 High St., Oakland, Calif.	1
6AGV	Lew S. Torrey Wesley F. Frye Ray H. Cornell Carl J. Penther	764 Summit Ave., Pasadena, Calif.	1
6AGW 5AGX	Ray H. Cornell	5923 Whitney St., Oakland, Calif	51
5AGX	Carl J. Penther	1076 Aileen St., Oakland, Calif	5
6AGY		1700 La Loma Ave., Berkeley, Calif	5
6AGZ	Paul J. Wing. Franklin Hansen, jr. William F. Young. Harold M. Raymond. P. S. Brutchedl	1040 Fifty-sixth St., Oakland, Calif	2
6AH	Franklin Hansen, jr	1495 N. Raymond Ave., Pasadena, Calif	5
OAHA	William F. Young	117 S. Newlin Ave., Whittier, Calif	
6AHB	Harold M. Raymond	546 N. Kenwood St., Glendale, Calif	5
6AHE		320 Irving St., San Francisco, Calif	
AHE	Dudley E. Chambers	1079 E.St., San Diego, Calli.	10 5
6AHF 6AHG 6AHI	Dudley E. Chambers Fred J. Lorsheter. San Diego Boy Scouts,	3820 High St., Oakland, Calif. 764 Summit Ave., Pasadena, Calif. 5922 Whitney St., Oakland, Calif. 1076 Aileen St., Oakland, Calif. 1700 La Loma Ave., Berkeley, Calif. 1040 Fifty-sixth St., Oakland, Calif. 1495 N. Raymond Ave., Pasadena, Calif. 117 S. Newlin Ave., Whittier, Calif. 546 N. Kenwood St., Glendale, Calif. 326 Irving St., San Francisco, Calif. 326 Irving St., San Francisco, Calif. 309 E. St., San Diego, Calif. 1078 Fifty-fifth St., Oakland, Calif. 4176 Jackdaw St., San Diego, Calif.	
6AHJ	Troop 30. J. H. Gordon	851 W Navada Ontario Calif	ŀ
6AHK	Fuller A. Crooks	2310 Reldwin St. Los Angeles Calif	51
6AHL	Robert Stirling	1450 Eucalyntus Lane. Los Angeles, Calif	٦
6AHM	Frank C. Miramontes	903 Arguello St., Redwood City, Calif	5
6AHN	Frederick A. Seegret	423 W. Islay St., Santa Barbara, Calif.	Ĭ
6AHO	Frederick A. Seegret Everett Woodworth	520 Fourteenth St., Modesto, Calif	3 2
6AHP	Willie Williams	711 N. Gordon St., Pomona, Calif	3
6AHQ 6AHR	R. A. Phillips	N. Walnut Ave., La Habra, Calif	2
6AHR	Starling Winters	659 Clayton St., San Francisco, Calif	2
6AH8	Harley Iamas	4460 Georgia St., San Diego, Calif	2
6AHU	R. W. Goodale	820 S. Los Angeles St., Anaheim, Calif	5
6AHV 6AHX	Roy Kreyser	805 N. Gordon St., Pomona, Calif	٥
OAHX	Joseph H. Humbrock	200 N. Fisha Ca. Con Jose Golds	
6AHZ 6AI	Everett Woodworth. Williams. R. A. Phillips. Starling Winters. Harley Jamas. R. W. Goodale. Roy Kreyser. Joseph H. Humbrock. John Kelliher. Carl T. Peterson.	651 W. Nevada, Ontario, Calif. 3319 Baldwin St., Los Angeles, Calif. 1450 Eucalyptus Lane, Los Angeles, Calif. 1450 Eucalyptus Lane, Los Angeles, Calif. 903 Arguello St., Redwood City, Calif. 423 W. Islay St., Santa Barbara, Calif. 520 Fourteenth St., Modesto, Calif. 711 N. Gordon St., Pomona, Calif. N. Walnut Ave., La Habra, Calif. 659 Clayton St., San Francisco, Calif. 4460 Georgia St., San Diego, Calif. 820 S. Los Angeles St., Anaheim, Calif. 805 N. Gordon St., Pomona, Calif. 1344 Mariposs Ave., Los Angeles, Calif. 398 N. Eight St., San Jose, Calif. 4344 Howe St., Oakland, Calif. 4342 Bella Vista Ave., Oakland, Calif. 4021 S. Harvard Bivd., Los Angeles, Calif. 12 Upper Lowell, Lowell, Ariz.	5
6AIA	Carl T. Peterson George W. Till Frank E. Gilbert, sr. Donald Culbert W P Barlow	1129 Balla Vista Ava. Oakland Calif	
6AIC	Frank E. Gilbert, sr	4021 S. Harvard Blvd., Los Angeles, Calif.	1
6AIE	Donald Culbert	12 Upper Lowell, Lowell, Ariz	ě
6AIF	W. P. Barlow	105 Nova Drive, Piedmont, Calif	
6AIG	R. A. Moody	936 Main St., Ventura, Calif	
		1 0004 F Passidae Al Ca Oalland Calle	
6AIH	Rudolph W. Koch	3324 E. Fourteenth St., Oakland, Calli	
BAII	Rudolph W. Koch Lawrence B. Hutchins	134 Fourth St., Redlands, Calif.	
BAII BAIJ	Rudolph W. Koch Lawrence B. Hutchins Walter Moore	134 Fourth St., Redlands, Calif. 135 W. Seventy-eighth St., Los Angeles, Calif.	
BAII BAIJ BAIM	W. P. Barlow. R. A. Moody. Rudolph W. Koch. Lawrence B. Hutchins. Walter Moore. Bland H. Casebolt.	12 Upper Lowell, Lowell, Ariz. 105 Nova Drive, Piedmont, Calif. 105 Nova Drive, Piedmont, Calif. 105 Nova Drive, Piedmont, Calif. 105 Wain St., Ventura, Calif. 105 W. Seventy-eighth St., Los Angeles, Calif. 105 W. Seventy-eighth St., Los Angeles, Calif. 107 A. T. & Santa Fe Ry., Signal Dept., Bakersfield, Calif.	
BAII BAIJ BAIM BAIN	Joseph Pesavento	134 Fourth St., Redlands, Calif. 135 W. Seventy-eighth St., Los Angeles, Calif. 135 W. Seventy-eighth St., Los Angeles, Calif. 1629 Sixth St., Sacrament, Calif. 1629 Sixth St., Sacrament, Calif.	
BAII BAIJ BAIM BAIN	Joseph Pesavento	134 Fourth St., Redlands, Calif. 135 W. Seventy-eighth St., Los Angeles, Calif. 135 W. Seventy-eighth St., Los Angeles, Calif. Clo A. T. & Santa Fe Ry., Signal Dept., Bakersfield, Calif. 1629 Sixth St., Sacramento, Calif. 401 S. F St., Ontario, Calif. 2320 W. Seventh St. Los Angeles, Calif.	
BAII BAIJ BAIM BAIN	Joseph Pesavento I. A. Kremer George F. Taylor Walter McMonus	1629 Sixth St., Sacramento, Calif.  401 S. F St., Ontario, Calif.  3939 W. Seventh St., Los Angeles, Calif.	
BAII BAIJ BAIM BAIN	Joseph Pesavento I. A. Kremer George F. Taylor Walter McMonus	1629 Sixth St., Sacramento, Calif.  401 S. F St., Ontario, Calif.  3939 W. Seventh St., Los Angeles, Calif.	
6AII 6AIJ 6AIM 6AIN 6AIO 6AIP 6AIQ 6AIT	Joseph Pesavento I. A. Kremer George F. Taylor Walter McMonus	1629 Sixth St., Sacramento, Calif.  401 S. F St., Ontario, Calif.  3939 W. Seventh St., Los Angeles, Calif.	
6AII 6AIJ 6AIM 6AIN 6AIO 6AIP 6AIQ 6AIT 6AIU	Joseph Pesavento I. A. Kremer George F. Taylor Walter McMonus	1629 Sixth St., Sacramento, Calif.  401 S. F St., Ontario, Calif.  3939 W. Seventh St., Los Angeles, Calif.	
6AII 6AIJ 6AIM 6AIN 6AIO 6AIP 6AIP 6AIT 6AIU 6AIV	Joseph Pesavento. I. A. Kremer George F. Taylor. Walter McManus. James C. Flagg. Arthur W. Rowe. Graham George	1629 Sixth St., Sacramento, Calif. 401 S. F St., Ontario, Calif. 3339 W. Seventh St., Los Angeles, Calif. 335 Vine St., Glendale, Calif. 211 E. 9th St., Claremont, Calif. Box 421, Brea, Calif. Mission Canyon, R. F. D. No. 1, Santa Barabara, Calif.	,
6AII 6AIJ 6AIM 6AIO 6AIO 6AIP 6AIT 6AIU 6AIW 6AIW	Joseph Pesavento. I. A. Kremer George F. Taylor. Walter McManus. James C. Flagg. Arthur W. Rowe. Graham George	1629 Sixth St., Sacramento, Calif. 401 S. F St., Ontario, Calif. 3339 W. Seventh St., Los Angeles, Calif. 335 Vine St., Glendale, Calif. 211 E. 9th St., Claremont, Calif. Box 421, Brea, Calif. Mission Canyon, R. F. D. No. 1, Santa Barabara, Calif.	
6AII 6AIJ 6AIM 6AIO 6AIO 6AIP 6AIT 6AIU 6AIW 6AIW	Joseph Pesavento. I. A. Kremer George F. Taylor. Walter McManus. James C. Flagg. Arthur W. Rowe. Graham George	1629 Sixth St., Sacramento, Calif. 401 S. F St., Ontario, Calif. 3339 W. Seventh St., Los Angeles, Calif. 335 Vine St., Glendale, Calif. 211 E. 9th St., Claremont, Calif. Box 421, Brea, Calif. Mission Canyon, R. F. D. No. 1, Santa Barabara, Calif.	
6AIG 6AIH 6AIH 6AIJ 6AIN 6AIN 6AIO 6AIP 6AIQ 6AIU 6AIV 6AIV 6AIX 6AIX 6AIX	Joseph Pesavento. I. A. Kremer George F. Taylor. Walter McManus. James C. Flagg. Arthur W. Rowe. Graham George	1629 Sixth St., Sacramento, Calif. 401 S. F St., Ontario, Calif. 3339 W. Seventh St., Los Angeles, Calif. 335 Vine St., Glendale, Calif. 211 E. 9th St., Claremont, Calif. Box 421, Brea, Calif. Mission Canyon, R. F. D. No. 1, Santa Barabara, Calif.	8 8 8 8 8 8
6AII 6AIJ 6AIM 6AIN 6AIO 6AIP 6AIQ 6AIV 6AIW 6AIW 6AIX 6AIY	Joseph Pesavento. I. A. Kremer George F. Taylor. Walter McManus. James C. Flagg. Arthur W. Rowe. Graham George	1629 Sixth St., Sacramento, Calif. 401 S. F St., Ontario, Calif. 3339 W. Seventh St., Los Angeles, Calif. 335 Vine St., Glendale, Calif. 211 E. 9th St., Claremont, Calif. Box 421, Brea, Calif. Mission Canyon, R. F. D. No. 1, Santa Barabara, Calif.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
6AII 6AIJ 6AIM 6AIO 6AIP 6AIQ 6AIT 6AIU 6AIW 6AIW 6AIW	Joseph Pesavento. I. A. Kremer George F. Taylor. Walter McManus. James C. Flagg. Arthur W. Rowe. Graham George	1629 Sixth St., Sacramento, Calif.  401 S. F St., Ontario, Calif.  3939 W. Seventh St., Los Angeles, Calif.	

Call signal.	Owner of station.	Location of station.	Power
			Watts
6AJG	J. H. Doig	2133 Columbia St., San Diego, Calif	50
BAJH	Lee Dow Potter		1
6AII	Lee Roy Potter	1201 E. Maple Ave., Fullerton, Calif	1
BAJJ	Hanald C Macanagia	1115 Cowley Ot Com Promoteco Colif	5
	Harold C. Macquarrie	1204 E. Maple Ave., Fullerton, Calif. 676 Apgar St., Oakland, Calif. 1115 Taylor St., San Francisco, Calif. 610 Hadley St., Whittier, Calif. 616 Thirtieth St., Ogden, Utah. 540 Johnson St., Healdsburg, Calif. 643 Poirter St., Oakland, Calif. 442 S. Fourth St., El Centro, Calif. 1477 Benton St., Santa Clara, Calif.	
BAJK	Hoyt C. Crabtree	610 Hadley St., Whittler, Call	
BAJL	G. A. Bergstrom Fred L. Mason. D. L. O'Brien, jr. Charles B. Schuler	616 Thirtieth St., Ogden, Utah	2
BAJM	Fred L. Mason	540 Johnson St., Healdsburg, Calif	
BAJN	D. L. O'Brien, jr	643 Poirier St., Oakland, Calif	1:
BAJO	Charles B. Schuler	442 S. Fourth St., El Centro, Calif	50
BAJQ	rienry Schulz	1477 Benton St., Santa Clara, Calif	1
BAJR	Roland L. Roy	491 Court St., Reno, Nev	2
BAJT	Humboldt County High School.	Winnemucca, Nev	754
BAJU	Orval Buckman and Ozro Buckman.	Farmington, Calif	10
BAJV	Robert M. Bottoms	1146 P Street Freeno Colif	56
BAJW	Wendell Boberg	1146 P. Street, Fresno, Calif	
SA LAC	C W Andreas	Dishfield IItah	50
BAJY	S. W. Andreason. H. C. Lovell. Meade W. Eaton, jr. Loyal D. Mealer.	541 W. Yosemite, Manteea, Calif. Richfield, Utah. 10 Mosswood Road, Berkeley, Calif. 801 W. San Fernando St., San Jose, Calif. Box 128, Walnut Grove, Calif. 1041 E. Seventeenth St., National City, Calif. 142 Pine Ave. Long Beach. Calif.	10
AJY	n. C. Lovell	IU MOSSWOOD ROAD, BETKEIEY, CAIII	50
BAJZ	Meade W. Eaton, Jr	Bur 100 W. San Fernando St., San Jose, Call	
DAK	Loyal D. Mealer	Box 128, Walnut Grove, Calif	
BAKA BAKA BAKB	Gordon S. Kimball	1041 E. Seventeenth St., National City, Calif	
OAKB	Lantz Electric Co	142 Pine Ave., Long Beach, Calif	5
BAKC	John W. Morton, jr	1385 Clay St., San Francisco, Calif	
AKD	George E. Hulstede	4430 Cleveland Ave., San Diego, Calif	
BAKE	George E. Hulstede Knox W. Nicholson Robert M. Bollinger	1041 E. Seventeenth St., National City, Calif. 142 Pine Ave., Long Beach, Calif. 1385 Clay St., San Francisco, Calif. 4430 Cleveland Ave., San Diego, Calif. Box 156, Woodlake, Calif. Cardiff-by-the-Sea, Calif. 408 Nutmeg St., San Diego, Calif. 250 Twenty-first Ave., San Francisco, Calif. 440 Patchett St. Napa Calif.	
BAKF	Robert M. Bollinger	Cardiff-by-the-Sea, Calif	5
BAKG	Walthew Barnes	408 Nutmeg St., San Diego, Calif	5
SAKH	Charles E. Maass	250 Twenty-first Ave., San Francisco, Calif	5
BAKI	Victor C. Hammond	440 Patchett St., Napa, Calif	2
BAKJ BAKK	Charles E. Maass Victor C. Hammond Paul H. Goodwin	Olidale, Calif.  343 Tenth St., National City, Calif.  4402 Campus Ave., San Diego, Calif.  P. O. Box. 416, Escondido, Calif.  1207 Twenty-fifth St., San Diego, Calif.  Anburn, Calif.	5
BAKK	Jack C. Arbuckle	343 Tenth St., National City, Calif	4
AKL	Robert L. Rogers	4102 Campus Ave., San Diego, Calif	5
BAKM	Robert L. Rogers Rudolph McDonald	P O Box 416 Escondido Calif	5
BAKN	A B Barnes	1207 Twenty-fifth St. San Diego Calif	
BAKN BAKO	A. B. Barnes W. C. Bauman	1207 Twenty-fifth St., San Diego, Calif Auburn, Calif R. F. D. Box 14, Auburn, Calif. 629 S. F St., San Mateo, Calif. 1035 Slerra St., Reno, Nev 40 Goethe, Daily City, Calif. 229 Pierce St., San Francisco, Calif. 120) E. Maple Ave., Fullerton, Calif. 1232 Lytton Ave., Palo Alto, Calif. 185 E. San Fernando St., San Jose, Calif. Schastopol, Calif.	2
6AKP	Ernest P Iones	P F D Roy 14 Auburn Calif	5
6AKQ	Ernest P. Jones	890 C F Ct Can Mateo Colif	5
SARS	look Househild	1025 Clores Qt Dong Nov	0
6AKS 6AKT 6AKU	Jack Hauschild	40 Coothe Deily City Calif	5
CALCI	F I Coming	200 Diagno Ct. Con Francisco Colif	0
BAUSU	F. L. Comins Lee Roy Potter	1001 F. Manle Area Eullerten Colff	
BAKW	Crow London	220 L. Maple Ave., rulletton, Calif.	5
BAKX BAKY	Sven Jensen	232 Lytton Ave., Paro Arto, Call.	1
DAKY	N. J. Becar.	185 E. San Fernando St., San Jose, Calli	1
BAKZ	Earl Catendo	Schastopol, Calif. 3v2 Glorietta Blvd., Coronado, Calif. 3v3 Sonoma Ave., Santa Rosa, Calif. 320 N. Pickering Ave., Whittier, Calif.	
BAL	Gerald F. MacMullen Armond H. Saare	382 Giorietta Bivd., Coronado, Calii	2
BALA	Armond H. Saare	933 Sonoma Ave., Santa Rosa, Calif	5
SALB	John L. Davis	320 N. Pickering Ave., Whittier, Calif	5
BALC	Percy Vettel	Hornbrook, Calif	
BALE BALE	Richard T. Taggart	666 Mendocino St., Altadena, Calif	2
BALE	W. W. Lindsay, jr	F St., Reedley, Calif	1
BALF	W. W. Lindsay, jr Stuart B. McLaughlin	1524 Courtney Ave., Hollywood, Calif	
BALG	Aloysius L. Blodgett	Hornbrook, Calif.  666 Mendocino St., Altadena, Calif. F St., Reedley, Calif. 1524 Courtney Ave., Hollywood, Calif. 663 W. Forty-fifth St., Los Angeles, Calif.	
ALI	Paul J. Murphy and F. C.	Box 126, Salida, Calif	1 8
	Murphy.		
ALJ	W. E. Sievers	La Habra, Calif	
ALK	Ray A. Hancock	l.a Habra, Calif. R. F. D. No. 3, Box 37, Fullerton, Calif.	1
ALL	Ray A. Hancock Frederick Weyerhacuser	315 Orange Grove, Pasadens, Calif	. 4
ALM	J. F. Lee. M. J. Ferren.	1304 E. Worth St., Stockton, Calif	: !
ALN	M. J. Ferren	719 S. Rampart Ave., Los Angeles, Calif	. !
ALO	C. J. Riekeberg	1070 W. Third St., Pomona, Calif	
ALP	Hillis Brown	1042 E. Broadway St., Long Beach, Calif	
ALO	Hillis Brown	582 Tenth Ave., San Francisco, Calif.	
ALQ	Roy Donovan	R. F. D. No. 3, DOX 37, Fillerton, Galif. 315 Orange Grove, Pasadens, Galif. 1304 E. Worth St., Stockton, Calif. 1719 S. Rampart Ave., Los Angeles, Calif. 1070 W. Third St., Pomona, Calif. 1042 E. Broadway St., Long Beach, Calif. 582 Tenth Ave., Son Francisco, Calif. 3784 Wisconsin St., Los Angeles, Calif. 1784 Wisconsin St., Los Angeles, Calif.	5
ALS	Royal R. I. Ludwig	70 Riker St., Salinas, Calif.	
ALS	Harold G. Perry	70 Riker St., Salinas, Calif. 25 Northwood Drive, Westwood Park, San Francisco,	
		Calif.	
ALU	Reginald P. MacKenzie	1016 Fourth Ave., Los Angeles, Calif	
ALV	Oscar Zimmerman,	1926 Park St., Alameda, Calif	
W. T.A.	F. J. Ludemann	311 N. C St., San Mateo, Calif	
ALX ALY ALZ	W. A. Hammond	3020 Champion St., Oakland, Calif	
ALY	E. C. Koerper	1926 Park St., Alameda, Calif. 311 N. C St., San Mateo, Calif. 3020 Champion St., Oakland, Calif 9401 E. Fourteenth St., Oakland, Calif.	
ALZ.	Osear Zimmernen. F. J. Ludemann. W. A. Hammond E. C. Koerper. M. W. Stuliff.	651 Second St., Richmond, Calif	
AM	E. J. Morrow. G. H. Frevermuth. R. J. Stull.	Vincent and Puente Sts., Covina, Calif. 154 Fifteenth Ave., San Francisco, Calif. 467 S. First St., San Jose, Calif.	1
AMA	G H Freyermuth	154 Fifteenth Ave. San Francisco Calif	
AMB	D I Stall	467 S. First St. San Lose Calif	
AMC	C. E. Fec.	Sisson, Calif. 1819 San Andreas St., Santa Barbara, Calif	1
ALCC			

Call signal.	Owner of station.	Location of station.	Power
6AME	Pohert H. Potte	Riverbank, Calif. P. O. Box 100, Irvington, Calif. 1052 Eighteenth St., Merced, Calif. 119 Santa Inez Ave., San Mateo, Calif. 119 Santa Inez Ave., San Mateo, Calif. 138 Trinitry St. Vallejo, Calif. 642 N. Newlin St., Whittler, Calif. 642 N. Newlin St., Whittler, Calif. 642 N. Newlin St., Whittler, Calif. Agnew Hospital, Agnew, Calif. 1737 Mission St., Pasadena, Calif. 1737 Mission St., Pasadena, Calif. 1725 Downey Ave., Modesto, Calif. 1725 Downey Ave., Modesto, Calif. 1725 Downey Ave., Modesto, Calif. 1726 E. Fifthy-sixth Ave., Los Angeles, Calif. 172 Henry St., Ban Francisco, Calif. 2516 E. Fiths St., Tucson, Aris. 2739 Thirty-first St., San Diego, Calif. 1312 Ninety-seventh Ave., Oakland, Calif. 2716 Pacific Ave., San Francisco, Calif. Escalon, Calif.	Watte
6AMF	Robert H. Potts Frank G. Leal Lester J. Wandell Stanford Haughton	P. O. Box 100, Irvington, Calif	50
BAMG	Lester J. Wandell	1052 Eighteenth St., Merced, Calif	50 50 10 24
HMAB	Stanford Haughton. George Brown. N. D. Foster Robert James Miller F. S. Burgess Gerald F. Crowley A. A. Crawford W. K. Downey H. G. Morgan Harold M. Wollam. Robert F. Jennings. Frederick W. Hadley P. P. Boardman	119 Santa Inez Ave., San Mateo, Calif	
BAMI BAMJ	N. D. Foster	642 N. Nawlin St., Whittier Calif	R
BAMK	Robert James Miller	Glen Una. Drive, Los Gatos, Calif.	50
BAML	F. S. Burgess	Agnew Hospital, Agnew, Calif.	10
BAMM BAMN	A A Crawford	1737 Mission St. Pasadena Calif	2
BAMO	W. K. Downey.	1725 Downey Ave., Modesto, Calif.	5 5 2
AMP	H. G. Morgan	N. Orange Grove and Vinton St., Pomona, Calif	2
AMQ	Robert F. Jannings	4170 Glen Albyn Drive, Los Angeles, Calif	
AMS	Frederick W. Hadley	72 Henry St., San Francisco, Calif.	5
TMA	P. P. Boardman True W. Robinson August P. Monteiro James P. Bradley Clarence Utba	2516 E. Fifth St., Tucson, Ariz	_
AMU	August P Monteiro	1212 Ninety-erenth Ave. Oakland Calif	5
AMX	James P. Bradley	2716 Pacific Ave., San Francisco, Calif	į
AMY	Clarence Uthe	Escalon, Calif	5
AMZ AN	Willis Vettel	Hornbrook, Calif	
ANA	Clarence Uthe Hugh A. Mausser Willis Vettel. Ernest Gassmann	732 N. Second St., Fresno, Calif	5 2 5
ANB	F. W. Donkin	1210 Eleventh St., Modesto, Calif.	2
ANC	James Kennedy	Peneekeo, Hawaii	. 5
ANE	Ernest Gassmann F. W. Donkin J. H. Gibson James Kennedy B. M. Spencer J. L. Sabo and A. E. Evans T. E. Soderlund Dudley E. Chambers Edwin Thayer Neat M. Tate	2710 Facilit Ave., San Francisco, Calli.  807 Prospect Row, San Mateo, Calif.  1210 Eleventh St., Modesto, Calif.  1210 Eleventh St., Modesto, Calif.  1210 Eleventh St., Modesto, Calif.  2200 Woolsey St., Fresno, Calif.  Pepeekeo, Hawali.  Gridley, Calif.  5334 Edgerly St., Oakland, Calif.  2829 Tenth St., Berkeley, Calif.  383 E. St., San Diego, Calif.  12 Hayward Ave., San Mateo, Calif.  12 Hayward Ave., San Mateo, Calif.  202 Hopkins Ave., Redwood City, Calif.  Mt. Tamalpals Military Academy, San Rafael, Calif.  524 Seventh St., Petaluma, Calif.  2840 Lowe Ave., Fresno, Calif.  2800 Santa Cruz Ave., Los Gatos, Calif.  200 Santa Cruz Ave., Los Gatos, Calif.  R. R. 3, Belleview Ave., Porterville, Calif.  2729 Stockton Ave., East San Diego, Calif.  400 N. Broadway St., Turlock, Calif.  2826 Telegraph Ave., Oakland, Calif.  1975 Eighty-first Ave., Oakland, Calif.  1206 W. Stanley St., Ukiah, Calif.  1206 W. Stanley St., Ukiah, Calif.  1210 Cypress Ave., Stege, Calif.  121 Cypress Ave., Stege, Calif.  122 Lompbell, Calif.  123 Liverside, Calif.  123 Liverside, Calif.  1321 Lemon St., Riverside, Calif.	5
ANF	J. L. Sabo and A. E. Evans.	5534 Edgerly St., Oakland, Calif	5
ANH	Dudley E Chambers	830 F. St. San Diego Calif	
ANI	Edwin Thaver	12 Hayward Ave., San Mateo, Calif.	1
ANJ	Neat M. Tate	Vacaville, Calif	1
ANK	Irven A. Weihe	1216 B St., Sparks, Nev.	2
ANL	F. J. Elser	Mt. Tamalpais Military Academy, San Rafael, Calif	5
ANN	Emil de Neuf	524 Seventh St., Petaluma, Calif	5
ANO ANP	Edwin Thayer Neat M. Tate Irven A. Welhe Edwin L. Conner F. J. Elser Emil de Neuf Walter W. Everett, ir Norman D. Webster H. R. Bradburne John R. Hubbell Guy V. Wood L. H. Sortals	Riverbend Farm, St. Helena, Calif	5 2 2
ANO	H. R. Bradburne	Route 1. Box 89. Ontario. Calif.	5
ANQ ANR ANS	John R. Hubbell	200 Santa Cruz Ave., Los Gatos, Calif	
ANS ANT	L. H. Sortais	R. R. 3, Belleview Ave., Porterville, Calif	5
ANU	Jack Arakelian	400 N. Broadway St., Turlock, Calif.	3
ANU	Creuen W. Champney	2826 Telegraph Ave., Oakland, Calif.	5
ANW	A. R. Stanford	1975 Eighty-first Ave., Oakland, Calif	5
ANX ANY ANZ	Lawrence P Sounders	1206 W. Stanley St., Ukiah, Calif.	2
ANZ	Roy Abrahamson C. V. Litton William Regalia	1351 Webster St., San Francisco, Calif	5 5 5
AOA	C. V. Litton	P. O. Box 231, Redwood City, Calif	5
AOB	Harvey Grant Taylor	Box 55. National Ave., Los Gatos, Calif.	
AOC	Windsor C. Cutting	Campbell, Calif	
AOD	William Regalia Harvey Grant Taylor Windsor C. Cutting. Willis Hopson John H. Chase F. B. Tinney William H. Simons. William Peterson Charles Park Howard O. Snyder. G. F. Banks. John H. G. Nielsen.	704 Fifteenth St., Modesto, Calif	0
AOE AOF	F. B. Tinney.	536 Ramona St., Palo Alto, Calif.	4 5
AOG	William H. Simons	1129 Sacramento St., Vallejo, Calif	2
HOA	Charles Park	ZUF West St., Sedastopol, Calif	2
AOI AOJ	Howard O. Snyder	995 Pine St., San Francisco, Calif	
AOK	G. F. Banks.	1648 Neale St., San Diego, Calif	1
AOL AOM	John H. G. Nielsen	230 Spencer St. Modesto Calif	5
AON	J. T. Chambers	730 Third Ave., Salt Lake City, Utah	5
400	F. I. Thiebaut	121 Seventh Ave., San Francisco, Calif	5
AOP	Stuart C. Hight.  Jack H. Moulthrop	1112 Pacific Ave. Alameda Colif	5
AOQ AOR		2319 Ashby Ave., Berkeley, Calif.	5
ROA	William C. Rodgers Walter T. Mills. Albert Hoeflich, jr.	1016 Pacific Ave., Alameda, Calif.	5
AOT AOU	Albert Hoeflich is	Koute I, Box 15, Berkeley, Calif	5
AOV	Eugene Mintzenmaver	1616 Forty-eighth Ave., San Francisco, Calif	D
ÄŎW	G. A. Keet and Donald H.	So, National Ave., Los Gatos, Calif. Campbell, Calif. Campbell, Calif. Campbell, Calif. Calif	5
XOX	Keet. Charles Fick	237 North C St., San Mateo, Calif	
AOX AOY	Edward L. Pool	419 E. Fifty-fifth St., Los Angeles, Calif	I
AOZ	G. M. Sanders	118 N. Mill St., Anaheim, Calif.	-
AP	Academy.	Sau Raisel, Calli	1

Call signal.	Owner of station.	Location of station.	Power.
RADA	Harry McC. Western	1 Howard St. Pataluma Calif	Watte.
6APA 6APB	Harry McC. Weston W. G. Simms C. F. Kratz Marcel Fanning L. E. Lane W. H. Holabird	1 Howard St., Petaluma, Calif. 302 Sycamore Ave., Modesto, Calif. 1529 Fuller Ave., Hollywood, Calif. 2513 Wellington Road, Los Angeles, Calif. 606 S. Butte St., Willows, Calif. 1917 Ocean View Ave., Los Angeles, Calif. 2837 Piedmont Ave., Barkeley, Calif. 1826 Golden Gate Ave., San Francisco, Calif. 1591 Greenwich St., San Francisco, Calif. 211 Edgewood Ave., San Francisco, Calif.	500 800 800 20 500 500 500 10
6APC	C. F. Kratz	1529 Fuller Ave., Hollywood, Calif	800
6APD	Marcel Fanning	2513 Wellington Road, Los Angeles, Calif	800
6APE 6APF	W. H. Holabird	1917 Ocean View Ave., Los Angeles, Calif.	50
6A PG		2637 Piedmont Ave., Berkeley, Calif	500
6APH	Edward J. Ludes. Fred L. Dewey. Felix W. Hall.	1826 Golden Gate Ave., San Francisco, Calif	20
6A PI 6A PJ	Felix W. Hall	211 Edgewood Ave., San Francisco, Calif.	800
6APK	Victor Hall.  Brigham Young University.  O. E. Myers  Frank J. Conlin  Laurance Behive	211 Edgewood Ave., San Francisco, Calif. 211 Edgewood Ave., San Francisco, Calif. Fifth North University Ave., Provo, Utah. Linden, Calif.	
6APL	Brigham Young University.	Fifth North University Ave., Provo, Utah	500
6APM 6APN	Frank I Conlin	524 Georgia St. Valleio Calif	1/
6APO		524 Georgia St., Vallejo, Calif. 123 E. Amerige Ave., Fullerton, Calif. 2716 Baldwin St., Los Angeles, Calif.	500
6APP 6APQ	R. S. Baker	2716 Baldwin St., Los Angeles, Calif	20
6APR	Frank Axe. Granville A. Starbuck	442 N Washington Ava Whittier Calif	20
6APS	H. C. McDonald	Arcata, Calif.	500 20 10 500 20 20 18
6APS 6APT 6APU	H. C. McDonald. T. F. Chapman.	1601 Oakland Ave., Piedmont, Calif.	500 400
6APU 6APV	Homer Jones. L. G. Snell.	407 W Fifty-second Ave. Los Angeles Calif	500
6APW	Billy S. Pigg	2716 Baldwin St., Los Angeles, Calif. Escondido, Calif. 443 N. Washington Ave., Whittier, Calif. Arcats, Calif. 1601 Oakland Ave., Pledmont, Calif. 224 Ricardo Ave., Pledmont, Calif. 407 W. Fifty-second Ave., Los Angeles, Calif. 405 N. Maryland Ave., Glendale, Calif. 143 N. King St., Maywood, Calif. 1212 W. Lomita Ave., Glendale, Calif. 1228 W. Lomita Ave., Glendale, Calif. 1235 Seventh Ave., San Francisco, Calif. 421 W. Adams St., Los Angeles, Calif. P. O. Box 151, Oroville, Calif. 105 Lewiston Ave., Berkeley, Calif. 200 E. Fifty-sixth Ave., Los Angeles, Calif. 3430 Thirty-third St., San Diego, Calif. 340 N. Painter Ave., Whittier, Calif. Twenty-third St., San Diego, Calif.	250
6APX 6APX	Billy S. Pigg. E. Dale Barcus	143 N. King St., Maywood, Calif.	250 100
6APY 6APZ	W. H. Haines	212 W. Lomita Ave., Glendale, Calif	500 500
6AO	W. A. Minkler Alan N. Cormack George C. Tichenor.	1235 Seventh Ave., San Francisco, Calif.	10
6AQ 6AQA	George C. Tichenor	421 W. Adams St., Los Angeles, Calif	10 250
6AQB 6AQC		P. O. Box 151, Oroville, Calif.	500
6AQC	C. McC. Wilson. E. S. McGaughey. C. R. Wallihan	200 E. Fifty-sixth Ave. Los Angeles Calif	500 500
6AQE	C. R. Wallihan	3430 Thirty-third St., San Diego, Calif	500
6AQD 6AQE 6AQF 6AQH	L. Eigen Smith	340 N. Painter Ave., Whittier, Calif	25 250
HUN	Richmond Union High School.	I wenty-third St., Richmond, Canr	250
6AQI 6AQK	D. E. McNeely	3457 Rhoda Ave., Oakland, Calif	250
6AQK	G. S. Parsons. J. H. Gunning Howard Davis Thompson. J. Arthur Young	El Cajon, Calif	25
6AQN 6AQO 6AQQQ 6AQQQ 6AQQT 6AQQT 6AQQW 6AQQX 6AQQX 6AQQX 6AQQX 6AQQX 6AQQX	Howard Davis Thompson	737 Sixteenth St., Eureka, Calif	500 10
6AQN	J. Arthur Young	318 Howard St., Petaluma, Calif.	500
6AQO	Mike Stefanini Harold M. Keith	527 Summer St., Eureka, Calif.	500
BAGO	A. H. Furst	843 E. Central Ave., Redlands, Calif.	500 10
6AQR	Philip L. Toll	Prospect Ave., Arcata, Calif	100
6AQS	Marvin W. Pitts	510 N. Milton Ave., Whittier, Calif	350
SAOT	H. B. Becker	1512 Oxford Ave., Berkeley, Calif	500 500
6AQV	H. B. Becker F. Edward Gilbert, jr	1820 W. Forty-third Place, Los Angeles, Calif	500
6AQW	J. A. Betterley. Jack McNeal	Big Bear Lake, Pine Knot Post Office, Calif	20
6AOY	N. O. Glover	1073 Lincoln Ave., San Diego, Calif	500 500
6AQZ	Stanley G. Estes	R. F. D. 48, Del Mar, Calif	10
6AR	Stanley G. Estes. P. F. Byrne. Jerome F. Zobel.	3457 Rhoda Ave., Oakland, Calif. El Cajon. Calif. El Cajon. Calif. El Cajon. Calif. El Cajon. Calif. 1653 W. Twenty-fifth St., Los Angeles, Calif. 373 Sixteenth St., Eureka, Calif. 318 Howard St., Petaluma, Calif. 527 Summer St. Eureka, Calif. 211 S. Orange, Brea, Calif. 212 S. Orange, Brea, Calif. 213 S. Orange, Brea, Calif. 214 S. Orange, Brea, Calif. 215 C. Central Ave., Redlands, Calif. 216 Saysmore Ave., Redlands, Calif. 217 Sycamore Ave., Uss Angeles, Calif. 2127 Sycamore Ave., Berkeley, Calif. 218 Oxford Ave., Berkeley, Calif. 218 Dear Lake, Pine Knot Post Office, Calif. 219 Sear Lake, Pine Knot Post Office, Calif. 210 Sh. Marengo Ave., Alhambra, Calif. 210 Sh. Marengo Ave., Alhambra, Calif. 217 Eighteenth St., San Francisco, Calif. 214 Eighteenth St., San Francisco, Calif. 352 Lake St., San Francisco, Calif. 352 Lake St., San Francisco, Calif. 353 Chapter St., Berkeley, Calif. 354 Chapter St., Berkeley, Calif. 355 Lake St., San Francisco, Calif. 356 Chapter St., Auburn, Calif. 357 Calif. 358 Columbia Ave., Pomona, Calif. 358 Columbia Ave., Pomona, Calif.	500
6ARA 6ARB	Calvin Duncan	3029 Acton St., Berkeley, Calif	500 500
6ARC	R. M. Farnsworth	Grimes, Calif.	500
6ARD 6ARE	Examiner Printing Co	Third and Market Sts., San Francisco, Calif	500 250
6ARF	D. W. Van Lennep John Duggan	115 Elm St., Woodland, Calif	250 50
6ARG	John Duggan Samuel Gross George W. Stevens.	614 E. Ninth St., Los Angeles, Calif	500 250
GARH	George W. Stevens	778 Pearl St., San Francisco, Calif.	250
6ARI 6ARJ	J. W. Cook	1016 El Centro Ave., El Centro, Calif.	500 50
6ARK 6ARL	G. P. Johnson	731 S. State St., Uklah, Calif.	500 500
6ARL 6ARM	Gubert A. Pitman	Not Cedar St., Alameda, Calif	500 15
6ARN	Lee E. Eaton	390 Sixty-second St., Oakland, Calif.	10
6ARO	Frederick A. Rupert	307 N. Curtis Ave., Alhambra, Calif	25
6ARP 6ARQ	George C. Smith, jr	77a Pearl St., San Francisco, Calif. 580 Columbia Ave., Pomona, Calif. 1016 El Centro Ave., El Centro, Calif. 731 S. State St., Ukiah, Calif. 854 Cedar St., Alameda, Calif. 100 Gleason Ave., Vallejo, Calif. 390 Sixty-second St., Oakland, Calif. 390 Sixty-second St., Oakland, Calif. 729 S. Broadway St., Santa Maria, Calif. 729 S. Broadway St., Santa Maria, Calif. 729 S. Broadway St., Santa Maria, Calif. 733 Folsom St., San Francisco, Calif. 735 W. Ninth St., Long Beach, Calif. 736 Stewart St., Reno, Nev. 7348 E. Fourth St., Long Beach, Calif. 725 N. Eighth St., Price, Utah. 737 Elmwood Court, Riverside, Calif. 74071 Ibls St., San Diego, Calif. 752 N. Fourth Ave., Tucson, Ariz. 7525 I St., Eureka, Calif.	300 500
6ARR	J. J. Sawyer	435 W. Ninth St., Long Beach. Calif	500
6ARS	Edward L. Hesse	236 Stewart St., Reno, Nev	10
6ART 6ARU	F. G. Dunnington	348 E. Fourth St., Long Beach, Calif	500 500
6ARV	Russell F. Austin	237 Elmwood Court, Riverside, Calif.	15
		ACCOUNTS OF THE COUNTY OF THE	
6ARW	Eldridge Wyatt	40/1 lbis St., San Diego, Calli	25 10

Call signal.	Owner of station.	Location of station.	Power.
		Puente, Calif.  318 Valley St., San Francisco, Calif.  1241 E. Brill St., Phoenix, Aris.  113 W. Ash St., Box 271, Brea, Calif.  1107 W. Forty-fifth St., Los Angeles, Calif.  1205 N. Stoneman Ave, Alhambra, Calif.  1205 E. Villa St., Pasadena, Calif.  501 Eleventh Ave., San Francisco, Calif.  60 Rivoll St., San Francisco, Calif.  2039 Adeline St., Berkeley, Calif.  2039 Adeline St., Berkeley, Calif.  2048 Walsworth Ave., Oakland, Calif.  1816 Broderick St., San Francisco, Calif.  1919 San Pablo Ave., Oakland, Calif.  2043 Berryman St., Berkeley, Calif.  2043 Berryman St., Berkeley, Calif.  377 S. Rugby Ave., Huntington Park, Calif.  586 Beretania St., Honolulu, Hawaii.  3016 Benvenue Ave., Berkeley, Calif.  73 Parkside Drive, Berkeley, Calif.  73 Parkside Drive, Berkeley, Calif.  2050 Conzales, Calif.  2265 Central Ave., Alameda, Calif.  2265 Central Ave., Alameda, Calif.	Watte.
6ARZ	F. S. Hannah	Puente, Calif	5
6A8	F. S. Hannah T. B. Brown Stanley McKinley Melvin A. Russell	318 Valley St., San Francisco, Calif	500
6ASA	Stanley McKinley	1241 E. Brill St., Phoenix, Aris	330
6ASB 6ASC	Paul Sann	1107 W Rorty-fifth St. Los Angeles Calif	500 330 25 500
6ASD	Paul Sapp. F. M. Brininstool	1205 N. Stoneman Ave. Albambra Calif	500
GASE	Hugo Benioff	1295 E. Villa St., Pasadena, Calif.	500
6ASF	Charles M. Robertson	501 Eleventh Ave., San Francisco, Calif	50
6A8G	R. A. Reinhart	60 Rivoli St., San Francisco, Calif	5 5
6ASI 6ASJ	Herman Werner Charles J. Elvin	200 Stretch St., Berkeley, Calif.	100
6ASK	R W Knopf	268 Walsworth Ave. Oakland Calif	100 50 25 500
6ASL	B. W. Knopf L. C. K. Anderson	1816 Broderick St., San Francisco, Calif.	25
6ASM	Charles D. Molson	1919 San Pablo Ave., Oakland, Calif	500
6A8N	Donald Koch	2043 Berryman St., Berkeley, Calif	500
6480	John P. Hickey C. F. Gard. Frederick J. McClung. Wah Chan Chock R. F. Legge. Ewing Sibett D. G. Chilson	149 Sixth Ave., San Francisco, Calli	500 250
6ASP 6ASQ	Frederick I McClane	377 S Rughy Ava Huntington Perk Calif	400
6ASR	Wah Chan Chock	586 Beretania St., Honolulu, Hawaii	5
6AST	R. F. Legge.	3016 Benvenue Ave., Berkeley, Calif	500
6ASU	Ewing Sibbett	73 Parkside Drive, Berkeley, Calif	500 500
6ASV	D. G. Chilson	University of Arizona, Tucson, Ariz	500
BASW	Albert W. Williams	9985 Control Area Alexande Calif	500 500
6A8X 6A8Y	Irwin Coffey. Albert W. Williford. R. H. Plimpton. Robert M. Moore.	25084 Palm Drive Los Angeles Calif	10
6ABZ	Robert M. Moore.	935 Palm Terrace, Pasadena, Calif.	500
6AT	E. USITSU AFROID	49 N. Fifteenth St., San Jose, Calif	500
6ATA	A. W. Newman and L. W.	Gonzales, Calif.  3265 Central Ave., Alameda, Calif.  3269 Paim Drive, Los Angeles, Calif.  327 Paim Terrace, Pasadena, Calif.  49 N. Fifteenth St., San Jose, Calif.  2130 Emerson St., Palo Alto, Calif.	100
e i mp	Newman.		
6ATB 6ATC	P. D. Langrick. Karl W. Kent.	510 N. Lake St., Los Angeles, Calif	5 10
6ATD	J. R. Casev	Box 175, East Auburn, Calif	250
6ATE	J. R. Casey	1238 Ninth East St., Salt Lake City, Utah	500 250
6ATF	W. B. Bruce	139 S. Walnut St., Brea, Calif	250
SATG	Roger T. Robinson	E. Third St., Laverne, Calif	500
6ATH 6ATI	George Albert Wetson	53 Hernandes Ave., Los Gatos, Calif.  Box 175, East Auburn, Calif.  1238 Ninth East St., Salt Lake City, Utah.  139 S. Walnut St., Brea, Calif.  E. Third St., LaVerne, Calif.  First East Second South, Ephraim, Utah  1204 H St., Eureks, Calif.  415 Sixth St., Petaluons, Calif.  527 Merrimae St., Oakland, Calif.  137 E. Mill St., Santa Maris, Calif.  137 Richards St., Fallon, Nev	50 200
6ATJ	George Albert Watson Frank Nickson, jr. H. C. Hammerly. Howard L. McIntosh.	415 Sixth St., Petaluma, Calif	500
6ATK	H. C. Hammerly	527 Merrimac St., Oakland, Calif	300
6ATL	Howard L. McIntosh	312 E. Mill St., Santa Maria, Calif	
6ATM		Faller Nov.	15 15
6ATN 6ATO	Merle E. Smart. E. G. Bowman and F. T.	Fallon, Nev. Thacher School, Ojai, Calif.	150
UATO	Holmos		
6ATP	W. Oliver White	Box 435, Nogales, Arix.  Mt. Pleasant, Utah	5
6ATQ	Harold A. Wall	Mt. Pleasant, Utah	500
SATE	Charles Urquhart, jr	1901 Respect St. San Francisco Calif	300
6ATS 6ATT	Pomona Fixture & Wiring	310 W. Second St., Pomona Calif	500
OALL	1 (20		
6ATU 6ATV	George Utschig and John	R. F. D. I, Box 533, Oakland, Calif	500 500
6ATW	Utschig. J. W. Ellassen H. C. Gregory	317 Ramona Ave., Piedmont, Calif	500
6ATX	H. C. Gregory. E. S. Graham and T. L.	317 Ramona Ave., Piedmont, Calif	500
6ATY	E. S. Graham and T. L.	1189 Dolores St., San Francisco, Calif	450
6ATZ	Graham. F. W. Morse and George Evans.	522 Grand Ave., Oakland, Calif	500
6AU	W. A. Collins	788 Nineteenth St., Oakland, Calif	10
6AUA	W. A. Collins	2517 Eighth Ave., Los Angeies, Caiif	500
6AUB	Hugh Compton Homer H. Hostetter	3369 Twenty-eighth St., San Diego, Calif	35 500
6AUC	Homer H. Hostetter	3754 Oregon St., San Diego, Calif	500 500
6AUD	Joe M. Elmer	1168 Twenty-second St. San Diego, Calif	100
6AUE 6AUF	John F. Thomas. Hugh Vettel. J. D. Bergstedt. F. W. Robison. Paul Peterson.	788 Nineteenth St., Oakland, Calif 2517 Eighth Ave., Los Angeres, Caiif 3369 Twenty-eighth St., San Diego, Calif 3754 Oregon St., San Diego, Calif 2020 Monroe Ave., San Diego, Calif 1168 Twenty-second St., San Diego, Calif 165 Locust St., San Jose, Calif Hornbrook, Calif Route 4, Box 55, Petaluma, Calif 127 Roymond Circle, Santa Cruz, Calif Box 541, Casa Grande, Ariz. Newcastle, Calif	100 250
6AUG	Hugh Vettel	Hornbrook, Calif.	250
6AUH	J. D. Bergstedt	Route 4, Box 55, Petaluma, Calif.	10
6AUI	Paul Peterson	Roy 541 Casa Granda Ariz	500
6AUJ 6AUK	Albert Burley	Newcastle Caif.	25 500
6AUL	H. O. De ia Montanya	2830 Eleventh Ave., Oakland, Caiif	20
6AUM	Claus H. Romander	2321 Webster St., San Francisco, Calif	100
6AUN 6AUO	C. A. Messineo	1730 Page St., San Francisco, Calif	200 500
6AUP	I F Brady	2012 Pacific Ave. Alameda Calif	500
6AUQ	Ralph M. Heintz	BOX 541, Casa Grande, Ariz. Newcastle, Caiff. 2830 Eleventh Ave., Oakland, Caiff. 2321 Webster St., San Francisco, Calif. 1730 Page St., San Francisco, Calif. 831 Sacramento St., Vallejo, Calif. 2012 Pacific Ave., Alameda, Caiif. 653 Miramar Ave., San Francisco, Calif.	10
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Call gnal.	Owner of station.	Location of station.	Power
			Watts
AUR	W. A. Carlson	1336 Fell St., San Francisco, Calif. 912 Persia Ave., San Francisco, Calif. 1915 Lincoln Ave., Alameda, Calif.	5
AUS	E. E. Vetter. R. E. Esparza.	912 Persia Ave., San Francisco, Calif	5
AUT	R. E. Esparza	1915 Lincoln Ave., Alameda, Calif	5
AUU	H. A. Tattenham E. T. Cole. R. E. Ghidella.	1915 Lincoln Ave., Alameda, Calif. 316 Richand Ave., San Francisco, Calif. Vinehill, Martinez, Calif. 2051 Leavenworth St., San Francisco, Calif. 437 Walnut St., San Francisco, Calif. 2612 Buena Vista Ave., Alameda, Calif. 261 Sixty-first St., Oakland, Calif. Acampo, Calif.	
AUV	E. T. Cole	Vinehill, Martinez, Calif	
AUW	R. E. Gnidella	2051 Leavenworth St., San Francisco, Calif	5
XUX	R. A. Hanlon	437 Wainut St., San Francisco, Calil	1
AUY	Ralph E. Moore	2012 Buena Vista Ave., Ajameda, Calli	5
AUZ	Paul T Nogbit	Acompo Codif	5
ATTA	Earl M. Hall Paul T. Nesbit Glenn E. Deamer	6307 Manage Ave. Los Angeles Calif	5
AVA	Charles A Pearson	2223 F St Sacramento Call	5
AVC	Charles A. Pearson.  Oakland Vocational High School.	Acampo, Caif. 6507 Kansas Ave., Los Angeles, Calif. 2323 F St., Sacramento, Calif. 12th & Market Sts., Oakland, Caiif.	3
AVD	Joseph R. Alsip	R. F. D. Box 735, Watts, Calif	1
AVE	Mrs. Jeanne Williams	1193 Windoor Rivel Los Angeles Calif	
AVF	J. H. Hadley	2939 Pine St., San Francisco, Calif	5
AVG	R. Winenow	2939 Pine St., San Francisco, Calif 269 Richland Ave., San Francisco, Calif. 4258 Foothili Bavd., Oakland, Calif. 752 E. Fourth St., Pomona, Calif.	. 5
AVH	Roland Richardson	4258 Foothili Bivd., Oakland, Calif	5
AVI	L C Cole	752 E. Fourth St., Pomona, Calif	
AVJ	M. S. WOOD	255 L St., Dinuba, Calif	
AVK	M. S. Wood H. V. Rugh, jr. F. R. Ristrom	170 Cler Ave. Oakland Colle	2
AVM	Raymond Zimmarman	2218 K St. Secremento Colif	2
AVN	Theodore Shaw	483 L St., Dinuba, Calif. 2425 Alhambra Ave., Alhambra, Calif. 170 Glen Ave., Oakland, Calif. 2318 K St., Sacramento, Calif. 150 W. Third St., Claremont, Calif.	
AVO	B. A. McMahon	Compton Calif	
AVO AVP AVQ AVR	Raymond Zimmerman. Theodore Shaw. B. A. McMahon. E. E. Barnett.	Compton, Calif. 548 W. Sixth St., Long Beach, Calif. 5250 Thrift St., San Francisco, Calif. R. F. D. 3, Box 104A, Fullerton, Calif.	1
AVO	Henry C. Knagh. Cecil F. Yates.	250 Thrift St., San Francisco, Calif.	
AVR	Cecil F. Yates	R. F. D. 3, Box 104A, Fullerton, Calif	2
AVS	H. E. Norek	506 Orange Ave., Long Beach, Calif	1
AVT	Harry Frame	2535 Brant St., San Diego, Calif	2
AVU	Edmond Nelson	4740 Congress Ave., Oakland, Calif	2
AVV	M. P. Ports	3305 Belmont St., Fresno, Calif.	1
AVW	Robert Garcia	1003 N. Coronado St., Los Angeles, Calif	8
AVX	Leo Shapiro L. P. Simpson	3711 Barbee St., Los Angeles, Calif	
AVZ	William I Edwards	506 Orange Ave., Long Beach, Calif. 2535 Brant St., San Diego, Calif 4740 Congress Ave., Oakland, Calif. 3305 Belmont St., Fresno, Calif 1063 N. Coronado St., Los Angeies, Calif 3711 Barbee St., Los Angeies, Calif 1040 W. Fifty-first Place, Los Angeles, Calif 2221 Hunt Ave., Monterey Park, Calif 1400 Webster St., Palo Alto, Calif 320 Milford St., Olendale, Calif 320 Milford St., Olendale, Calif 320 S. Garfield Ave. Monterey Park. Calif	
AW	William J. Edwards Charles L. Watson	1400 Webster St. Palo Alto Calif	
AWA	Perceval H. Adams	756 E. Ave., Coronado, Calif.	1
AWA AWB	Perceval H. Adams	320 Milford St., Glendale, Calif	1
AWC	G. C. Callander	Box 497, Manteca, Calif	
AWD	Edward Owen	2302 S. Garfield Ave, Monterey Park, Calif. 2302 S. Garfield Ave, Monterey Park, Calif. 2303 N. Harvard Blvd., Los Angeles, Calif. 2406 W. Third St., Los Angeles, Calif. 250 S. Night Fees S. Sait, Color Utah	
AWE	H. C. Rider	933 N. Harvard Bivd., Los Angeles, Calif	1
AWG	Alan Chamberlain	20 Cranada St., Los Angeles, Calif	1
AWH	E. J. Seely	540 C Ninth Fast St. Salt Lake City IItah	1
AWI	N S Receley	1917 Raymond Ava Los Angeles Calif	
AWJ	Stanley W. Lohman	4408 Santa Monica Blyd Los Angeles Calif	
AWK	N. S. Beesley Stanley W. Lohman Beverly Fredendall	540 S. Ninth East St., Salt Lake City, Utah. 1917 Raymond Ave., Los Angeles, Calif. 4408 Santa Monica Blvd., Los Angeles, Calif. 527 N. Euclid Ave., Ontario, Calif.	
AWL	W. Weitman. F. W. Wood		1
A.W.M.	F. W. Wood	1418 Malvern Ave., Los Angeles, Calif	
AWN	Albert E. Moorhead, jr Williams H. Phillips	284 Perkins St., Oakland, Calif	
AWO	Williams H. Phillips	1418 Malvern Ave., Los Angeles, Callf. 284 Perkins St., Oakland, Callf. 905 York St., Vallejo, Callf. 407 W. First St., Santa Ana, Calif.	
AWP	E. W. Thatcher. San Diego High School	407 W. First St., Santa Ana, Calif	
AWQ	San Diego High School		
AWR	D. G. Hewitt	BOX 590, Stanford University, Calif.	
AWU	W H Stonerook	Box 596, Stanford University, Calif	
AWV	W. H. Stonerook. C. H. Weatherill	1500 G St Reedley Colif	
AWW	Lloyd M. Jones	R F. D Rox 48 Ripon Calif	
AWX	Emil E. Sedlacek	267 W. Badillo St., Covina, Calif.	
AWW AWX AWY	Lloyd M. Jones Emil E. Sedlacek John R. Service	1509 G St., Reedley, Calif. R. F. D. Box 48, Ripon, Calif. 267 W. Badillo St., Covina, Calif. 49 S. Madison Ave., Pasadena, Calif.	
AWZ	G. E. Gay	432 Linden Ave., Long Beach, Calif	1
AX	J. F. Brown	295 Perkins St., Oakland, Calif	. :
AY	Edwin S. Watkins	2232 Huntington Ave., Alhambra, Calif	1
AZ	Glies A. Wall	432 Linden Ave., Long Beach, Calif. 295 Perkins St., Oakland, Calif. 2232 Huntington Ave., Alhambra, Calif. 1915 Fifty-seventh Ave., Oakland, Calif.	4
BA	Harold L. Newman		
BAA	Pichard Lowis in	5526 Telegraph Ave., Oakland, Calif	
BAB BAC	G. W. Werner, jr Richard Lewis, jr Everett Miller	31 Monte Ave., Piedmont, Calif. 1645 American Ave., Long Beach, Calif. 423 N. Curtis, Alhambra, Calif.	
BAD	G. R. Martin	493 N Curtis Albambra Calif	
BAE	George S. Morris	1023 Garfield Ave., South Pasadana Calif	
BAF	George S. Morris	1023 Garfield Avc., South Pasadena, Calif	
BAG	E. L. Ramer.	2220 Eighty-sixth Ave., Oakland, Calif.	
BAH	E. L. Ramer. Paul W. Pierce	2220 Eighty-sixth Ave., Oakland, Calif. 1916 E. Villa St., Pasadena, Calif.	
	G. H. Dennis. Harold M. Hines.	Stanford University, Calif	
BAI BAJ			

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6BAK	Russell Bunch	155 River St., Santa Cruz, Calif	500
6BAL	T. H. Howells. Fletcher L. Walker, jr. Lester Vesper.	155 River St., Santa Cruz, Calif. 1177 Crystal Ave., Salt Lake City, Utah. Westwood, Calif. 2035 Alameda Ave., Alameda, Calif.	500
6BAM	Fletcher L. Walker, jr	Westwood, Calif	800
6BAN	Lester Vesper	2035 Alameda Ave., Alameda, Calif	10
6BAO	James Kennedy, jr. W. F. Frederick Carl W. Smith	670 Waleworth Ave. Oakland Calif	500 500
6BAP 6BAQ 6BAR	Carl W Smith	149 Shreder St. San Francisco Calif	500
ABAR	Carl Anderson	3732 Seneca Ave. Los Angeles Calif	500
6BAS	William L. Burnett	733 Twenty-sixth St., San Diego, Calif.	500
6BAS 6BAT	Salesian Club of SS. Peter	2035 Alameda Ave., Alameda Calif. 206 Carl St., San Francisco, Calif. 670 Walsworth Ave., Oakland, Calif. 142 Shrader St., San Francisco, Calif. 3732 Sencea Ave., Los Angeles, Calif. 733 Twenty-sixth St., San Diego, Calif. 1600 Grant Ave., San Francisco, Calif.	
6BAU	Edgar H. Rockwell Harold M. Hughes	Route C, Box 205, Tulare, Calif	500
6BAV	Harold M. Hughes	Route C, Box 205, Tulare, Calif	10
6BAW	Myron Albertson	852 Westchester Place, Los Angeles, Calif	500
6BAX 6BAY 6BAZ	Francis Crant	224 Union St. Watsonville Calif	500 500
6BAZ	Mary O Houston	3420 Union St. San Diego Calif	500
6BB	Myron Albertson. F. R. Welch. Francis Grant. Mary O. Houston. University of California Radio Club.	Hanford, Calif.  234 Union St., Watsonville, Calif.  3420 Union St., San Diego, Calif.  Mechanics Bidg., University of California, Berkeley, Calif.  1454 S. Broadway, Chico, Calif.  R. F. D. 3, Fullerton, Calif.  2238 Romeo St., Los Angeles, Calif.  1835 Bancroft St., San Diego, Calif.  L. D. S. University, Salt Lake City, Utah.  Hartman Bar, Enterprise, Calif.  115 S. Twenty-first Ave., Phoenix, Ariz.  Main St., Batile Mountain, Nev.  1328 Eighteenth St., Santa Monica, Calif.  222 W. San Carlos St., San Jose, Calif.  479 Thirty-fourth Ave., San Francisco, Calif.  2850 Nineteenth Ave., San Francisco, Calif.	
6BBA	Harold D. Graves	1454 S. Broadway, Chico, Calif.	6
6BBC	Park Borden	R. F. D. 3, Fullerton, Calif	250
6BBD	Charles L. Worthley	2236 Romeo St., Los Angeles, Calif	500
6BBE 6BBF	C. K. Burns. T. H. Howells J. R. Harding.	1835 Bancroft St., San Diego, Calif	500
6RBG	I. H. Howells	Hortman Bar Enterprise Colif	500 500
6BBH	Earl A Nielson	115 S Twenty-first Ave. Phoenix Aris	10
6BBI	Earl A. Nielsen Albert H. Schmith	Main St., Battle Mountain, Nev.	500
6BBJ	A. F. Miller	1328 Eighteenth St., Santa Monica, Calif	500
6BBK	A. F. Miller	222 W. San Carlos St., San Jose, Calif	250
6BBL	R. A. Nisja Morris A. Hawkins Kenneth Dilks	479 Thirty-fourth Ave., San Francisco, Calif	500
6BBM	Morris A. Hawkins	2850 Nineteenth Ave., San Francisco, Calif	375
6BBN 6BBO	H B Chambers	780 Pielto Ave. Sen Bernardine Calif.	10 72
6BBP	H. B. Chambers. J. C. Hooton	479 Thirty-fourth Ave., San Francisco, Calif. 2850 Nineteenth Ave., San Francisco, Calif. 4966 Huntington Drive South, Los Angeles, Calif. 780 Rialto Ave., San Bernardino, Calif. 184 S. El Molino Ave., Pasedena, Calif. 194 S. El Molino Ave., Pasedena, Calif. 1950 San Pasqual St., Pasadena, Calif. 1450 San Pasqual St., Pasadena, Calif. 1418 Second Ave., Upland, Calif. 134 E. Center St., Covina, Calif. 1360 W. Badillo St., Covina, Calif. 1344 Fifth Ave., San Francisco, Calif. 1344 Fifth Ave., San Francisco, Calif. 1346 Campus Ave., Upland, Calif. 166 Mathilda St., Sunnyvale, Calif. 167 Mathilda St., Sunnyvale, Calif. 1683 S. Eleventh St., San Jose, Calif. 1693 S. Fleventh St., San Jose, Calif. 1694 Campus Ave., Upland, Calif. 1418 V. Isabel St. Glondale Calif. 1419 V. Isabel St. Glondale Calif.	500
6BBQ	Frank Macik	194 S. El Molino Ave., Pasedena, Calif.	500
6BBR	Frank Macik. W. E. Carman Thaddeus L. Up de Graff Kenneth Walton Eemson L. Knorr	Box 65, Auburn, Calif	500
6BBS	Thaddeus L. Up de Graff	1450 San Pasqual St., Pasadena, Calif	10
6BBU	Kenneth Walton	418 Second Ave., Upland, Calif	500
6BBV	Francis Pollard	134 E. Center St., Covins, Calif.	500 500
6BBW	Francis Pollard W. C. Milbous William G. Drake	234 N Painter Ave Whittier Calif	10
6BRX	William G. Drake	1344 Fifth Ave., San Francisco, Calif	5
6BBY		210 University Ave., Los Gatos, Calif	500
6BBZ	Fred Anderson, Jr	466 Campus Ave., Upland, Calif	500
6BCA	E. R. Francis	166 Mathilda St., Sunnyvale, Calif	10
6BCB	Gerard Wilson	Commune Area Unland Colif	500 500
6BCC	Stanley M Roveroft	114 N Jeabel St. Glendale Calif	250
6BCD	Glen H. Simpson.	Box 130, Salida, Calif	15
6BCD 6BCE	Fred Anderson, jr. E. R. Francis. Gerard Wilson. Ralph H. Speck. Stanley M. Roycroft. Glen H. Simpson. Victor M. Ashworth.	174 North First East St., Provo, Utah	500
6BCF	J. F. Fisehbeck W. A. Bryan	20 N. Greenwood St., Pasadena, Calif	100
6BCG	W. A. Bryan	First Ave., Upland, Calif	30
6BCH 6BCI	William Rosenthal, jr Donald Skilling	2000 Linder Ave., San Francisco, Calif	500 500
6BCJ	Elmer J. Salmina	Pay 242 St Holone Colif	250
6BCK	A. J. Nachbaur E. C. Buffum G. R. Harris Hugh Hutchinson	Amador and Arkansas Sts., Vallejo, Calif.	500
6BCL	E. C. Buffum	116 Twentieth St., Pacific Grove, Calif.	10
6BCM 6BCN	G. R. Harris	302 Carolina St., Vallejo, Calif	10
6BCN	Hugh Hutchinson	121 W. Center St., Covina, Calif	100
6BCO	Louis S. Green	Laurel St., Gridley, Calif.	10
6BCP	E. A. Atmore	R. F. D. Box 38, Santa Paula, Calif	10
6BCQ 6BCR	Clyde Foremen	1714 Alamada Ava Alamada Calif	500
6BCS	John Kenneth Windley	16130 Western Ave. Moneta Calif.	50
6BCT	Edison R. Hoge. Clyde Foreman John Kenneth Windley Avery T. Lenoir.	160 Mathillas St. Sumpysale, dail.  Campus Ave., Upland, Calif.  114 N. Isabel St., Glendale, Calif.  114 N. Isabel St., Clendale, Calif.  105 N. Greenwood St., Pasadena, Calif.  107 North First East St., Provo, Utah.  20 N. Greenwood St., Pasadena, Calif.  First Ave., Upland, Calif.  176 Fifteenth Ave., San Francisco, Calif.  2960 Linden Ave., Berkeley, Calif.  Box 343, St. Helena, Calif.  107 Twentieth St., Pacific Grove, Calif.  208 Carolina St., Vallejo, Calif.  110 Twentieth St., Pacific Grove, Calif.  201 W. Center St., Covina, Calif.  Laurel St., Gridley, Calif.  R. F. D. Box 38, Santa Paula, Calif.  Mount Wilson, Calif.  16130 Western Ave., Moneta, Calif.  16130 Western Ave., Moneta, Calif.  231 Magnolia St., Wodesto, Calif.  291 Magnolia St., Oakland, Calif.  291 Magnolia St., Oakland, Calif.  131 Tampansis Road Rerkeley. Calif.	250
6BCU 6BCV	George Pidcock William J. Robinson Frank T. Reamer Stanley Schlenther.	665 Sullivan Ave., Ogden, Utah	5
6BCV	William J. Robinson	2318 Santa Clara Ave., Alameda, Calif	250
6BCW 6BCX	Frank T. Reamer	231 Magnolia St., Modesto, Calif	250
6BCX	David Dart	2915 Magnolia St., Oakland, Calif	250 500
6BCZ	Harold L. Hadley	2913 Maghois Road, Berkeley, Calif. 74 Henry St., San Francisco, Calif. 323 Laurel St., Nap., Calif. 1465 McAllister St., San Francisco, Calif. 1871 Belben St. Co., Processor, Calif.	500
6BD	Harold L. Hadley	323 Laurel St., Napa, Calif.	5
6BDA	H W Kronk	1465 McAllister St., San Francisco, Calif	500
6BDB	Osmond S. Stone	1831 Balboa St., San Francisco, Calif	500
6BDC	Osmond S. Stone	605 Nineteenth Ave., San Francisco, Calif	500
6BDD	S. Glasson	Bolinas, Calif	500
6BDE	W. A. Huber	1003 San Bruno Ave., San Francisco, Calif	250

Call ignal.	Owner of station.	Location of station.	Powe
			Wat
BDF	Edmund J. Hendrickson	2036 Seventh Ave., Oakland, Calif.  1533 Nineteenth St., Santa Monica, Calif. 105 N. Fourth St., Alhambra, Calif. 105 N. Fourth St., Alhambra, Calif. 107 Seventh St., Covina, Calif. 1084 Goshen Ave., Visalia, Calif. 1084 Goshen Ave., Visalia, Calif. 1085 Euclid St., Los Angeles. Calif. 1163 Pine St., San Francisco, Calif. 1163 Pine St., San Francisco, Calif. 1164 Pine St., San Francisco, Calif. 1165 Calif. 11674 Sixth St., Hollister, Calif. 1168 Coalinga, Calif. 1174 Fellows, Calif. 1175 Fellows, Calif. 1175 Fellows, Calif. 1187 Sixth St., Modesto, Calif.	
BDG	W. F. Betts I. W. Eisenberg	1533 Nineteenth St., Santa Monica, Calif	
BDH	I. W. Eisenberg	105 N. Fourth St., Alhambra, Calif	
BDI	D. Wright	R. F. D. Box 125, Glendora, Calif	1
BDJ	Archie Clapper. Charles Guth. Warren D. Cheney.	141 E. Center St., Covina, Calif	
BDK	Charles Guth	1034 Goshen Ave., Visalia, Calif	
BDL	Warren D. Cheney	615 Euclid St., Los Angeles. Calif	
BDM	J. R. Evans.	1163 Pine St., San Francisco, Calif	
BDN	G. S. Clark	Bishop, Calif	
BDO	M. C. Starkey. H. M. Williamson.	Taft, Calif	1
BDP	H. M. Williamson	674 Sixth St., Hollister, Calif	
BDQ	Coalinga Union High School.	Coalinga, Calif	
BDR	W. H. Baird	Fellows, Calif	
BDS	L. J. Wren. Wah Soon Shin.	911 Thirteenth St., Modesto, Calif	
BDT	Pacific Radio School	1941 Funchal Lane, Pauva Road, Honolulu, Hawaii	
BDV	P Franklin Zinger in	75 New Montgomery St., San Francisco	ł
	B. Franklin Zinser, jr	810 W. Forty-eighth St., Los Angeles, Calif	
BDW	D. C. Halsey James Bradley DeLaney	267 F Fifth reventh Ct. Los Angeles Colif	
BDY	Harold C. Ramser	45.67 Clausland Ave. Con Dione Colof	
BDZ	A. E. Barnes	5311 N Heliotrone Drive Los Angeles	
BE	I oe Angolog Exorninos	75 New Montgomery St., San Francisco. 110 W. Forty-eighth St., Los Angeles, Calif. 122 Gower St., Hollywood, Calif. 1367 E. Fifth-seventh St., Los Angeles, Calif. 14547 Cleveland Ave., San Diego, Calif. 1531 N. Heliotrope Drive, Los Angeles. 1458 Los Angeles, Calif. 1531 Los Angeles, Calif.	
BEA	Walter L. Evans. R. A. Reed. C. R. Noren. Charles H. Smith. Carl J. Hansen.	Los Angeles, Calif. 241 N. Hollenbeck St., Los Angeles, Calif. 1800 Third St., San Diego, Calif. 6016 York Blvd., Los Angeles, Calif.	
BEA BEB	R. A. Reed	1800 Third St. San Diego, Calif	
BEC	C. R. Noren	6016 York Blyd. Los Angeles, Calif.	
BED	Charles H. Smith	126 Anza St., San Francisco, Calif	
BEE	Carl J. Hansen	3454 Percy St., Los Angeles, Calif	
BEE	G. D. HICKS	3327 Jefferson Ave., San Diego, Calif	
BEG		5016 York Bivd., Los Angeles, Calif. 126 Anza St., San Francisco, Calif. 3454 Percy St., Los Angeles, Calif. 3454 Percy St., Los Angeles, Calif. 3327 Jefferson Ave., San Diego, Calif 1150 E. Seventy-first St., Los Angeles, Calif. 428 Marsh Ave., Reno, Nev. 2801 La Salle Ave., Los Angeles, Calif. 102 Seventh St., Petaluma, Calif. 103 Seventh St., Petaluma, Calif. 104 Surface, Calif. 105 Bushnell Ave., Albambra, Calif. 107 Bushnell Ave., Albambra, Calif. 108 D. No. 1 Box 462-B. Relended Ave., Gardena Calif.	
BEH	B. E. Edwards.  Courte D. Thomas Frank McCullough Harry R. Green J. P. Blindbury Kasumasa Kawachi E. N. Bendford	428 Marsh Ave., Reno, Nev	
BEI	Courte D. Thomas	2801 La Salle Ave., Los Angeles, Calif	
BEJ	Frank McCullough	102 Seventh St., Petaluma, Calif	
BEK	Harry R. Green	1814 S. Vermont Ave., Los Angeles, Calif	
BEL	J. P. Blindbury	618 Bushnell Ave., Alhambra, Calif	
BEM	Kazumasa Kawachi	R. D. No. 1, Box 463-B, Redondo Ave., Gardena, Calif.	
BEN		Lost Hills, Calif	
BEO	John R. Winn	417 Ocean Front, Venice, Calif	
BEP	John R. Winn Robert S. Julian George H. Rufener	3715 E. Second St., Long Beach, Calif	
BEQ BER	Tom Newman	Route I, Box 76A, Puente, Caul	
	William A Starringer	4130 Bachman Place, San Diego, Calli	
BES	William A. Starzinger	250 E. Tajuata St., Watta, Calif.	
BEU	G M Stockton	Boy 155 LoCand Colif	
BEV	Joe Valle	2420 Fighth St. Barkolov Colif	
BEW	Joe Valle. John Vandermark, Jr Russell T. Hittle.	2240 Twenty-third Ave Oakland Calif	
BEX	Russell T. Hittle	2637 Orange Ave Oakland Calif	
BEY	E. S. Rea. Winfield Wagener. Paul K. Churchill.	1383 Fifth Ave. San Francisco Calif	
BEZ	Winfield Wagener	407 Hillside Court, Piedmont, Calif	
BF	Paul K. Churchill	323 Eighth St., Santa Paula, Calif	
RFA	T. G. Murphy.  Buel F. Rynerson.  George M. West.	618 Bushnell Ave., Alhambra, Calif R. D. No. I, Box 463-B, Redond Ave., Gardena, Calif. Lost Hills, Calif. 417 Orean Front, Venice, Calif. 417 Orean Front, Venice, Calif. 3715 E. Second St., Long Beach, Calif. Route I, Box 76A, Puente, Calif. 4130 Bachman Place, San Diego, Calif. 230 E. Tajuata St., Watts, Calif. 852 Westchester Place, Los Angeles, Calif. 852 Westchester Place, Los Angeles, Calif. 2430 Eighth St., Berkeley, Calif. 2430 Eighth St., Berkeley, Calif. 2437 Orange Ave., Oakland, Calif. 2537 Orange Ave., Oakland, Calif. 2637 Orange Ave., Oakland, Calif. 2637 Hillside Court, Piedmont, Calif. 2638 First Ave., San Francisco, Calif. 4088 First St., San Diego, Calif. 40926 Rosedale Ave., Oakland, Calif. 627 W. Fourth St., Long Beach, Calif. 627 W. Fourth St., Long Beach, Calif. 628 Olive Ave., Piedmont, Calif. 639 Calif. 649 Cliffon St., Los Angeles, Calif. 659 Enstance Collif. 650 Thirty-fifth St., Oakland, Calif. 651 Thirty-fifth St., Oakland, Calif. 652 Thirty-fifth St., Oakland, Calif. 653 Arlington St., San Francisco, Calif. 654 Broderick St., San Francisco, Calif. 655 Arlington St., San Francisco, Calif. 656 Broderick St., San Francisco, Calif. 658 Apples, Calif.	
BFB BFC BFD	Buel F. Rynerson	4088 First St., San Diego, Calif.	
BFC	George M. West	494 Clifton St., Los Angeles, Calif	
BFD	Glen J. Kynearson	627 W. Fourth St., Long Beach, Calif	
BFE	Kenneth L. Lampkin	114 Bonita Court, Ontario, Calif	
BFF	Elmor Micholcon	132 Olive Ave., Pledmont, Calif	
BFG	Calvin M. Fitch. William W. Philips. Bruce Piersall. George Hickman. B. V. Merge. P. W. Dann.	735 N. Gibbs St., Pomona, Calif	
BFH	William W. Philips	109 Harvey Drive, Glendale, Calif	
BFI	Bruce Piersall	General Delivery, Hemet, Calif	
BFJ	George Hickman	309 East A St., Ontario, Calif	
BFK	B. V. Merge	3321 N. Broadway St., Los Angeles, Calif	
BFL	Youle W. Dave	302 Thirty-nith St., Oakland, Calif	
BFM	Merle W. Byer. Robert Rhodes, jr.	155 Arungton St., San Francisco, Calif.	
BFN	Robert Knodes, Jr	42 Broderick St., San Francisco, Calif	
BFO	Los Angeles Manual Arts High School.		
BFP	F W Folch	1999 W. Second St. Los Angeles Colif	
BEO	F. W. Falck Chester Harritt. C. O. Gould.	1715 Firm St. San Diogo Colli	
BFR	C O Gould	615 F Main St Stockton Calif	1
BFS	W F Granger	1228 W. Second St., Los Angeles, Calif. 1715 Firn St., San Diego, Calif. 615 E. Main St., Stockton, Calif. Route 3, Box 214, Long Beach, Calif. 4512 Oregon St., San Diego, Calif. 1965 Marin Ave., Berkeley, Calif. 1432 E. Thirty-second St., Oakland, Calif. General Delivery, Big Creek, Calif. 1520 E. Seventeenth St. Oakland, Calif.	
BFT	W. E. Granger Edwin McLean	4519 Orogon St. San Diago Colif	
BFII	J. H. Balsley	1965 Marin Ava Barkeley Calif	
BFU BFV	J. H. Balsley. G. E. Miller. C. M. Bishop.	1432 E. Thirty-second St. Oakland Calif	
BFW	C. M. Bishop	General Delivery Rig Creek Colif	
BFX	T. L. Dowling	1520 E. Seventeenth St. ()akland Calif	1
BFY	T. L. Dowling John R. Peterson E. A. Felstad	1520 E. Seventeenth St., Oakland. Calif. 187 Crescent Ave. San Francisco, Calif. 486 Forty-fifth St., San Diego, Calif. 11 Moss Ave.,Oakland, Calif.	4
BFY	E. A. Felstad	4466 Forty-fifth St., San Diego, Calif	1
BO	Melvin Ellison	11 Moss Ave Oakland Calif	

Call signal.	Owner of station.	Location of station.	Power.
enc.	D: 1 W : W 1 0 1 1	71 1 0 11	Watts.
6BGA 6BGB	Dinuba Union High School	Dinuba, Calif. 4016 Foothill Blvd., Oakland, Calif. 415 W. Lexington St., Glendale, Calif. 2731 Webster St., Berkeley, Calif. 2680 Adams St., Ogden, Utah 615 Elmonte Way, Dinuba, Calif. Route 1, Box 86A, Fullerton, Calif. Highland, Calif. 918 Sonoma St., Vallejo, Calif.	500
6BGC	J. N. Taylor Maurice E. Kennedy	415 W Lexington St. Glendale Calif	500
6BGD	Allen Towle	2731 Webster St., Berkeley, Calif.	500
6BGE	Ray R. Scoville	2680 Adams St., Ogden, Utah	100
6BGF	Blair Baker	615 Elmonte Way, Dinuba, Calif	100
6BGG	E. A. Ames	Route I, Box 86A, Fullerton, Calif	10
6BGH 6BGI	Kenneth Coble. Robert D. Kirkland	918 Sonoma St. Valleio Calif	500
6BGJ	Eugene Drury	Highland, Calif. 918 Sonoma St., Vallejo, Calif. 445 W. Lexington Drive, Glendale, Calif. Maine St., Baldwin Park, Calif.	50
6BGK	Frank Meiklejohn	Maine St., Baldwin Park, Calif	500
6BGL	Hitchcock Military Academy	Grand Ave., San Rafael, Calif	500
6BGM 6BGN	W. W. Sutliff	1968 Clayton St. San Francisco, Calif	500 500
6BGO	William G. Closson	947 Jone St., San Francisco, Calif.	10
6BGP	Winston C. Moore	20 Sixth St., San Francisco, Calif	500
6BGQ	L. R. Gierd	236 Broad St., Ocean View, San Francisco, Calif	500
6BGR	George B. Malone Blanchard L. Haskell	128 Palm Ave., San Rafael, Calif.	500
6BGS	Bianchard L. Haskell	Maine St., Baldwin Park, Calif. Grand Ave, San Rafael, Calif. 460 Baker St., San Francisco, Calif. 1288 Clayton St., San Francisco, Calif. 12947 Jone St., San Francisco, Calif. 20 Sixth St., San Francisco, Calif. 236 Broad St., Ocean View, San Francisco, Calif. 128 Palm Ave., San Rafael, Calif. Y. M. C. A., Hobart and Telegraph Ave., Oakland, Calif.	250
6BGT	John F. Rosemont	21 Rosemont Place, San Francisco, Calif	500
6BGU	J. J. Blanchet. G. F. Campbell. Edward Biro. P. H. Cawthron	4106 Brookdala Ava Oakland Calif	250
6BGV	G. F. Campbell	Box 441, Hayward, Calif.	250
6BGW	P. H. Canthron	1544 Thirty-fith Ave., Oakland, Calif.	500 30
6BGX 6BGY		Box 441, Hayward, Calif.  1544 Thirty-fitth Ave., Oakland, Calif.  1598 Clinton St., Redwood City, Calif.  1519 Arc Way, Burlingame, Calif.  153 Roberts Ave. San Rafael, Calif.	250
6BGZ	E. T. DeLisle K. V. Dilts. William B. Hatch, jr. K. H. Goode.	1519 Arc Way, Burlingame, Calif. 153 Roberts Ave, San Rafael, Calif. 760 E. California St., Pasadena, Calif. 1331 Foothill Blvd., Pasadena, Calif. 1122 Division St., Pasadena, Calif. 1122 Division St., Pasadena, Calif. 124 Pennsylvania St., Los Gatos, Calif. 147 Sixty-third St., Los Gatos, Calif. 150 Boman Ranch, Box 534, Coalinga, Calif. 1627 N. Second East St., Provo, Utah 1627 N. Second East St., Provo, Utah 1628 General delivery, Garden Grove, Calif.	500
6BH	K. V. Dilts	760 E. California St., Pasadena, Calif	500
6BHA	William B. Hatch, jr	1331 Foothill Blvd., Pasadena, Calif	500
6BHB 6BHC	Filie Gilroy	Roy 473 Ray Point Calif	500 10
6BHD	Ellis Gilroy	24 Pennsylvania St., Los Gatos, Calif.	500
6BHE	Victor H. Kershner	417 Sixty-third St., Oakland, Calif	500
6BHF	H. T. Johnson	Boman Ranch, Box 534, Coalinga, Calif	100
6BHG	Cessford Kerr	627 N. Second East St., Provo, Utah	50
6BHH 6BHI	E. F. Zimmerman Herald Zahl	627 N. Second East St., Provo, Utah General delivery, Garden Grove, Calif. P. O. Box 183, Porterville, Calif. Route B., Box 55, Modesto, Calif. Fair Oaks, Calif. Box 156, Atwater, Calif. Mt. Pleasant, Utah. 215 E. Main St., Santa Maria, Calif. Atwater, Calif. Colfax, Calif. 620 McDonald Ave., Santa Rosa, Calif. 601 Fifty-fourth St., Oakland, Calif. 15721 Normandie Ave., Gardena, Calif.	500
6BHJ	F. C. Tremayne, ir	Route B., Box 55, Modesto, Calif.	500
6BHK	F. C. Tremayne, jr. H. W. Waggoner. C. C. Vieira. O. D. Seely.	Fair Oaks, Calif	1.5
6BHL	C. C. Vieira	Box 156, Atwater, Calif	500
6BHM 6BHN		Mt. Pleasant, Utan	500
6BHO	I. V. Kingelhofer	Atwater Calif	500
6BHP	I. V. Kingelhofer O. R. Cunningham. E. H. Lamb.	Colfax, Calif	500
6BHQ	E. H. Lamb.	620 McDonald Ave., Santa Rosa, Calif	14
6BHR 6BHS	Sunset Radio Engineering Co Richard K. Brown	15721 Normandia Ava Gardana Calif	500
6BHT	F. C. Hageman	15721 Normandie Ave., Gardena, Calif. 1710 Fourth Ave., Los Angeles, Calif. San Marcos, Calif. Box 62, Yosemite, Calif.	100
6BHU	F. C. Hageman W. O. Pechstein	San Marcos, Calif.	50
6BHV	W. L. Morton	Box 62, Yosemite, Calif	100
6BHW	R. M. Schino	3929 Angelo Ave., Oakland, Calif	500 500
6BHX 6BHY	Hoyt L. Prindle Garfield Union High School.	3929 Angelo Ave., Oakland, Calif. 1350 Kaweah St., Hanford, Calif. E. Sixteenth St. and Twenty-third Ave., Oakland,	500
		Cani.	
6BHZ	E. R. Meissner	2329 Carlton St., Berkeley, Calif	10
6BIA	Roscoe Gregory		500
6BIB	M. L. Johnson Kenneth E. Taylor	230 S. Hudson Ave. Pasadena Calif	. 500
6BIC	W. G. Martin Mrs. G. W. Fairbanks Charles J. Carr	Normandie and Calif.  131 N. Pine St., Los Angeles, Calif.  Normandie and Gladstone Sts., Gardena, Calif.  168 Jefferson St., Redwood City, Calif.  255 W. Second South St., Provo, Utah	60
6BID	Mrs. G. W. Fairbanks	Normandie and Gladstone Sts., Gardena, Calif	500
6BIE	Charles J. Carr	168 Jefferson St., Redwood City, Calif	500
6BIF 6BIG	E. L. Menlove	500 Mission Ave. San Refeel Celif	500 500
6BIH	Charles Edward Walsh M. J. Fickas	236 Twentieth St., Merced, Calif.	5
6BII	Frank Bayer	1031 N. Edgemont St., Los Angeles, Calif	100
6BIJ	H. M. Huston	235 W. Second Soluti Sci., 17000, Ctali 236 Twentieth St., Merced, Calif	500
6BIK	Northern Orange Company		500
6BIL	Radio Association. E. J. Baughman	Taft, Calif	500
6BIM	R. A. Fye	Taft, Calif.  120 Jefferson, Watsonville, Calif. Lincoln Ave., Calistoga, Calif.  1109 College Ave., Alameda, Calif.  231 W. Shepherd St., Winnemucca, Nev.	500
6BIN	R. A. Fye. C. L. Nance. Claude LeR. Hubbard	Lincoln Ave., Calistoga, Calif	25
6BIO 6BIP	Caorge Augus	231 W. Shaphard St. Winnerwood, Nav.	500 500
6BIQ	George Augus	Livermore, Calif	35
6BIR	C. H. McCoy J. E. Brandin	Livermore, Calif	250
			OF
6BIS 6BIT	Kingdon Kerr E. H. Mayo	1528 Ramona Ave., South Pasadena, Calif	25 25

Call signal.	Owner of station.	Lecation of station.	Powe
			TIV-44
BIV	Alvin E. West	5 Chartnut St. Radwood City Calif	Watta 5
BIW	Wandell A Phillips	5 Chestnut St., Redwood City, Calif	3
DIA	Arlie W Prother	4811 Poets third St. San Diogo Colif	5
BIX	Wendell A. Phillips Arlie W. Prather Edward T. Rush	4118 Adams Ave. San Diego, Calif	5
BIZ	M R Filood	Del Mar, Calif.	J
BI	Allan Garcia. Harry O. Sutton R. L. Lithgow.	Del Mar, Calif. 2166 Sunset Blvd., Los Angeles, Calif. 1147 N. Westmoreland Ave., San Jose, Calif. 2325 Lime Ave., Long Beach, Calif. 2325 Lime Ave., Long Beach, Calif. 2326 Lime Ave., Long Beach, Calif. 2327 Los Angeles, Calif. 2328 Los Angeles, Calif. 2328 Los Angeles, Calif. 2328 Los Angeles, Calif. 2329 Elevand Drive, Box 556, Hernosa Beach, Calif.	1
BJA	Harry O Sutton	1147 N Westmoreland Ave. San Iose Calif	2
BJB	R. L. Lithgow	2325 Lime Ave. Long Beach Calif	5
BJC		540 S. St. Andrews Place Los Angeles Calif	
BJD	O. J. Moore	2114 Loma Drive, Box 556, Hermosa Beach, Calif	
BJE	M. N. Clapp	300 Elevado Drive, Pasadena, Calif.	1
BJF	O. J. Moore M. N. Clapp Thomas A. Stout	421 W. Palmer Ave., Glendale, Calif	
BJG	J. Norman Cave	1021 E. Fifth St., Long Beach, Calif	
BJH	Jack Buel	80 N. Sierra Bonita Ave., Pasadena, Calif	
BJI	Lloyd Fromm	379 S. Marengo Ave., Pasadena, Calif	1
BJJ	Lloyd Fromm	615 N. Geneva St., Glendale, Calif	1
BJK	Harry Woods	1819 S. Burlington Ave., Los Angeles, Calif	
BJL	George A. Chester	4289 Euclid Ave., East San Diego, Calif	
BJM	Alex T. Kempfert	6140 Mesa Ave., Los Angeles, Calif.	
BJN	Harry Woods George A. Chester. Alex T. Kempfert John W. J. Ludwig	1992 C. Hill Ch. T. Santa Barbara, Calif	
BJO	C. C. Falson	1525 S. IXIII St., LOS Angeles, URIII	
BJP	Lyle C. Harris	1216 N. Maeley St. San Fernanda Colif	
BJQ BJR	F T Howes	227 N Mathews St. Les Appeles Calif	
BJS	C. E. Harris. C. G. Eckart Lyle C. Haynes E. T. Howes G. H. Johnson H. W. Cunningham Raymond W. Dobler G. C. T. Remington Bay Kettenhofen	2114 Loma Drive, Box 556, Hermosa Beach, Calif	
BJT	H W Cunningham	1115 Fair View Ave. South Pasadena Calif	
BJU	Raymond W. Dobler	2146 Logan Ave., San Diego Calif	
BJV	G C T Remington	1000 Glorietta Blyd. Coronado Calif	
BJW		1916 S. Van Ness Ave., Los Angeles, Calif. 1331 Milton Ave., Hollywood, Calif. 253 Twenty-first St., San Diego, Calif. 639 First St., Santa Rosa, Calif. 1105 Glen Ave. Berkeley. Calif.	1
BJX	Earl Sitar	1331 Milton Ave., Hollywood, Calif.	
BJX	Albert E. Simmons	253 Twenty-first St., San Diego, Calif	
BJZ	G. R. Kroster G. M. Wright	639 First St., Santa Rosa, Calif	
BK	G. M. Wright	1105 Glen Ave., Berkeley, Calif	
BKA BKB	R. Oliver Wright Chester A. Taylor Austin W. Strong	1105 Glen Ave., Berkeley, Calif. 784 S. El Molino Ave., Pasadena, Calif. 332 Hagar St., San Fernando, Calif.	
BKB	Chester A. Taylor	332 Hagar St., San Fernando, Calif	
BKC	Austin W. Strong	2400 A St., San Diego, Calli,	
BKD	Sam Smart. Evan Seegmiller. James R. Crippen.	Fifteenth and Olive Sts., Paso Robles, Calif	
BKE BFF BKG	Evan Seegmiller	Richfield, Utah	
BFF	James R. Unppen	Pamana St. Padward City Calif	
BKH	W. H. Earle	3443 Fifth St. Son Diego Colif	
RUT	I H Reown	725 E. Hill St. Long Reach Calif	
BKI	J. H. Brown. Lee Adams.	217 S. Daly St., Los Angeles, Calif.	1
BKK	James Barth	1040 Twentieth St., San Diego, Calif.	
BKL	Richard Roll	2138 Fort Stockton Drive, San Diego, Calif	1
BKM	Ray H. Taber Ralph D. Lemert Willis F. Kirkpatrick	659 Del Mar Ave., Chula Vista, Calif	
BKM	Ralph D. Lemert	1816 Chester Ave., Bakersfield, Calif	
вко	Willis F. Kirkpatrick	418 W. Twenty-first St., Los Ángeles, Calif	
BKP	C. I. AIHOIG	Of Augustais Ave., Sau Juse, Calli,	
BKR	LeRoy Wilson	1457 Eighty-first Ave., Oakland, Calif	
BKS	M. A. Logan	Baldoa, Calif	
BKT	Adolph Tandler, ir.	2226 S. Hobart Blvd., Los Angeles, Calif	
BEU	W. W. Monroe	P. F. D. I. Poy 108 P. Lincoln Avg. Norg. Call.	
BKV	W. W. Monroe. Frank Jaques, jr. Marion Chambers	620 Wheeler St., Santa Rosa, Calif. R. F. D. I, Box 108B, Lincoln Ave., Napa, Calif. 920 Powell St., Hollister, Calif. San Jacinto, Calif. 930 Palm St. Mitchen, Calif.	3
BKX	Fills I. Grav	San Jacinto Calif	
BKY	Ellis L. Gray	260 Palm St. Altadena Calif	
BKZ	Nevin Otis	222 Church St., Norwalk, Calif	
BLA	Nevin Otls. Frank Siefert	290 Palm St., Altadena, Calif. 222 Church St., Norwalk, Calif. 402 Twentieth St., Bakerseled, Calif. R. D. Box 317, Modesto, Calif.	
BLB	Clarke Green	R. D. Box 317, Modesto, Calif.	
BLC	P.W. Arvidson Chester F. Turney C. P. Otter	La Canada, Calif.  La Canada, Calif.  135 Sudden St., Watsonville, Calif.  419 Clinton Ave., Roseville, Calif.  126 Spruce St., Redwood City, Calif.  220 S. Fourth East St., Salt Lake City, Utah.	
BLD	Chester F. Turney	135 Sudden St., Watsonville, Calif	
BLE	C. P. Otter	419 Clinton Ave., Roseville, Calif	
BLF	Willie Galonska	128 Spruce St., Redwood City, Calif	
BLH	Eugene E. Lovejoy	320 S. Fourth East St., Salt Lake City, Utah	
BLI	Willie Galonska. Eugene E. Lovejoy P. W. Blume Roland Davidson	Quincy, Calif. 665 S. Sixth East St., Sait Lake City, Utah. 908 D St. San Bernardino, Calif.	-
BLJ	Roland Davidson	000 S. Sixth East St., Sait Lake City, Utah	-
BLK		702 F Michalterana St. Santa Barbara Calif	
BLL	John Fallon	703 E. Micheltorena St., Santa Barbara, Calif	-
BLM	Tong Nacces	Roy 1122 Moranoi Aria	-
BLN	Tony Naccarate. Theodore E. Stowe. Arthur Caldwell Lawrence Ormsbee.	Sebastopol, Calif.  Box 1123, Morenci, Ariz.  Box 364, Capitola, Calif.  867 California St., Beaumont, Calif.  15413 Normandie Ave., Gardena, Calif.  525 Meda Ave. Glendora, Calif.	-
6BLO	Arthur Coldwall	887 California St. Reaumont Calif	•
6BLP	Lawrence ()rm-bas	15813 Normandie Ave. Gardena Calif	•
6BLQ 6BLR	Ford Wilson	525 Meda Ave., Glendora, Calif.	•
6BLS	Robert L. Rameau	19 Michigan Blyd. East Pasadena Calif	
6BLT	Robert L. Ramsay George H. Smith R. C. Johnson	19 Michigan Blvd., East Pasadena, Calif. P. O. Box 2, Ceres, Calif. 463 W. Myrtle St., Glendale, Calif.	

Call signal.	Owner of station.	Location of station,	Power
			Watta
6BLV 6BLW 6BLX 6BLY	Brooke E. Sawyer Carvel Blood	1203 Crenshaw Blvd., Los Angeles, Calif	5
6BLW	Carvel Blood	178 W. F St., Colton, Calif.	50
BLX	M. F. Klyomura	272 Fair Oaks St. San Francisco Calif	50
6BM	M. F. Kiyomura. J. J. Farrell, jr. Nathaniel R. Morgan.	223 Courner St Palo Alto Colif	50
BBMA	H J. Kirk	c/o Jim Baker, East Bakersfield, Calif	37
6BMC	E. T. Treen	1308 Wilkshire Blyd., Santa Monica, Calif.	25
6BMD	K. K. Kidd	311 Second St., Taft, Calif	50
6BME	H J. Kirk E. T. Treen K. K. Kidd Charles H. Roof.	16 Vernon St., San Francisco, Calif	3
6BMF 6BMG	William Gordon Smith Townsend and Phillips Elec- tric Co.	1203 Crenshaw Blvd., Los Angeles, Calif. 178 W. F. St., Colton, Calif. Route 2, Box 252, Torrance, Calif. 373 Fair Oaks St., San Francisco, Calif. 223 Cowper St., Palo Alto, Calif. (70 Jim Baker, East Bakersfield, Calif. 1308 Wilkshire Blvd., Santa Monica, Calif. 311 Second St., Taft, Calif. 16 Vernon St., San Francisco, Calif. 918 E. Sixth St., Tucson, Arlz. 1930 E. Front St., Selma, Calif.	50
6ВМН		232 Spencer St., Modesto, Calif. Rio Vista, Calif. 300 N. Alta St., Los Angeles, Calif.	40
6BMI	Wayne Smith	Rio Vista, Calif	
6BMI 6BMJ	Harvey R. Searing	300 N. Alta St., Los Angeles, Calif	50
6BMK	Lawrence F. Pratt	Williams, Arlz 301 G St., San Rafael, Calif	50
6BMM	R. A. Lull	301 (3 St. San Hafael Calif	50
6BMN	Gilva C. West	809 S. Davis St., Santa Rosa, Calif.	50
6BMO 6BMP	W. W. Cobleigh	111 Postswood Ave. Postdone Colf	50 50
6BMQ	H. R. Whaley	809 S. Davis St., Santa Rosa, Calif. 942 S. Kingsley Drive, Los Angeles, Calif. 111 Parkwood Ave., Pasadena, Calif. 648 Columbia Ave., Pomona, Calif.	25
BBMR	V. B. Barnes	Williams, Ariz	50
6BMS	Lawrence E. Courtney Wayne Smith. Harvey R. Searing. Lawrence F. Pratt R. A. Lull Gilva C. West. W. W. Cobleigh. H. C. Williams. H. R. Whaley V. B. Barnes. G. W. Burkhardt Stanley G. Abell.	Montebello, Calif.	50
6BMT	Stanley G. Abell	648 Columbia Ave., Pomona, Calif. Williams, Ariz. Montebello, Calif. 16 Magnolia St., San Jose, Calif. 406 W. Oak St., Lodi, Calif. 322 Grant St., Mayfield, Calif. Seventh and Orange Grove, Puente, Calif. 601 Sixth St., Petalums, Calif. 2314 Fourteenth St. Sacramento, Calif.	5
6BMU	Charles A. Rinde	406 W. Oak St., Lodi, Calif	20
6BMV	L. J. Bauchou R. H. Deaver C. E. Niles, Jr R. J. Tilton. G. K. Fontaine H. E. Holliway H. E. Huntemann L. E. Showalter. Upton S. Palmer.	Saventh and Oronge Grove Prosts Coll	25
6BMW 6BMX	C F Niles in	Seventh and Orange Grove, Puente, Call.	17
6BMY	R I Tilton	2314 Fourteenth St. Sacramento Calif	17
6BMZ	G. K. Fontaine	2314 Fourteenth St., Sacramento, Calif.  Hitchcock Military Academy, San Rafael, Calif Stanford University, Calif.	50
6BN	H. E. Holliway	Stanford University, Calif.	50
BNBA	H. E. Huntemann	Ripon, Calif	25
BBNB BBNC	L. E. Showalter	do	50
6BNC	Upton S. Palmer. Robert E. Murray T. M. Armstrong. Jackson O. Coffin Louis J. Riboni	Ripon, Calif.  do.  229 N. Yolo St., Willows, Calif. 620 S. Eighth St., San Jose, Calif. 2462 Potter St., Oakland, Calif. 431 Van Ness Bldg., Salt Lake City, Utah. 905 Eddy St., San Francisco, Calif. 4900 Country Club Drive, Los Angeles, Calif. 782 Forty-first Ave., San Francisco, Calif. 566 N. First West St., Provo, Utah. Fifth St., San Rafsel, Calif. Route I, Box 93, Lemoore, Calif. 526 S. Pasadena Ave., Pasadena, Calif. 1921 Irving Ave., Oakland, Calif. Mt. Tamalpals Military Academy, San Rafsel, Calif. Box 215, Willows, Calif.	1
6BND 6BNE	Robert E. Murray	9462 Potter St., San Jose, Calif.	10 50
CRNE	Lookson O Coffin	421 Von Noss Bldg Selt Lake City Utah	25
6BNF 6BNG	Louis J. Riboni	905 Eddy St., San Francisco, Calif.	5
6BNH	Los Angeles High School	4900 Country Club Drive, Los Angeles, Calif	50
6BNI	C. D. Cushman, Ir	782 Forty-first Ave., San Francisco, Calif	1
6BNJ 6BNK	Harvard Olson R. H. McCollister	566 N. First West St., Provo, Utah	5
6BNK	R. H. McCollister	Fifth St., San Rafael, Calif.	25
6BNL 6BNM	L. G. Flory	Rollie I, Box 93, Lemoore, Calif.	50 50
BBNN	Alexander Overstrom Ross B. Lohry P. E. Clarke	1021 Irving Ave. Oakland Calif	50
6BNO	P E Clarke	Mt. Tamalnais Military Academy, San Rafael, Calif.	25
BBNP	Donald Maybew. Merle T. Schilling. Paul C. Schulz.	Box 215, Willows, Calif.	50
6BNQ 6BNR	Merle T. Schilling	Box 297, Beaumont, Calif	1
BNR	Paul C. Schulz	Route 6, Box 254, Stockton, Calif	25
BBNS	L. H. Stauffer	Mendon, Utah	50
8BNT	D. H. Atkins	25 Clan Alpina Road Pladmont Calif	25 50
6BNU 6BNV	Oscar Gabriel in	Mt. Tamainais Military Academy, San Rafael, Calif. Box 215, Willows, Calif. Box 297, Beaumont, Calif. Box 297, Beaumont, Calif. Mendon, Utah. 225 Willard St., San Francisco, Calif. 225 Glen Alpine Road, Piedmont, Calif. Box 352, Oceanside, Calif. Hllo. Hawaii.	30
6BNW	Paul C. Schulz. L. H. Stauffer. W. C. Meddock D. H. Atkins Oscar Gabriel, jr S. D. Baker. P. E. Riopel. Glenn V. Hallock Edward Walsh E. E. Roper	Hilo, Hawaii	i
BBNX	P. E. Riopel	0540 Deschward Dwiss Hellermond Calle	1111
BBNY	Glenn V. Hallock	224 W. Florida Ave., Hemet, Calif. 4585 Lexington Ave., Los Angeles, Calif. 115 S. Seminary St., Napa, Calif. 820 N. First Ave., Tuesen, Ariz. 107 Santa Fe, Placentia, Calif. Mt. Tamalpais Military Academy, San Rafael, Calif. 726 N. El Molino Ave., Pasadena, Calif. 116 Fast First Squith St. Salt Lake City, Utah	1
	Edward Walsh	4585 Lexington Ave., Los Angeles, Calif	
BO	E. E. Roper R. L. Erikson E. B. Finseth C. A. Steele	115 S. Seminary St., Napa, Calif	20
BOA	F B Finesth	107 Santa Fa Placentia Calif	50
BOC	C A Steele	Mt Tamalnais Military Academy San Rafael Calif	25
BOD	Ted H. Woekel	726 N. El Molino Ave., Pasadena, Calif.	4
BOE	Kenneth R. Unger	216 East First South St., Salt Lake City, Utah	. 50
BOF	F. T. Strickland	Quiney, Calif	10
BOG	John C. Malcolm	32 Fifth St., Calexico, Calif	25
BOH	C. A. Steele Ted H. Wockel. Kenneth R. Unger. F. T. Strickland. John C. Malcolm A. W. Martin, Jr D. C. Kirk. Whittier College. Wilfred Munter. Teft Lingn High School	894 Waller St., San Francisco, Calif	10
BBOI BBOJ	Whittier College	Whittier Colif	32 50
BBOK	Wilfred Munter	718 Clement St. San Francisco Calif	50
BOL	Taft Union High School	San Amedra and Seventh Sts., Taft, Callf	50
BOM	M I Armstrong	17 N. First St., San Jose, Calif.	8
BON	Armand Humburg	195 Santa Teresa St., San Jose, Calif	1
BOO	R. O. Forsblad	R. F. D. Carrier B, Kingsburg, Calif	2
SBOP	D. J. Balbontin	103 Wolfe St., San Francisco, Calif.	25
BOO	Armand Humburg. R. O. Forsblad D. J. Balbontin F. W. Coe	726 N. El Molino Ave., Pasadena, Calif. 216 East First South St., Salt Lake City, Utah. Ouinev, Calif. 32 Fifth St., Calexico, Calif. 894 Waller St., San Francisco, Calif. 897 Nile St., Bakersfield, Calif. Whittier, Calif. 718 Clement St., San Francisco, Calif. San Amedra and Seventh Sts., Taft, Calif. 17 N. First St., San Jose, Calif. 17 N. First St., San Jose, Calif. 185 Santa Teresa St., San Jose, Calif. 18. F. D. Carrier B, Kingsburg, Calif. 103 Wolfe St., San Francisco, Calif. 199 Pine St., San Francisco, Calif. 1180 Oakland Ave., Piedmont, Calif. 1185 Oakland Ave., Piedmont, Calif. 1037 Fillmore St., San Francisco, Calif.	0.7
BOR BOS	Wardell Bernheim Dudley H. Nebeker C. M. Vonder Heiden	1159 Oakland Assa Pladment Call	25 50
(11)(11)	I THORY II. Nebeket	1100 Canada Ave., Fledmont, Call.	50

Call signal.	Owner of station.	Location of station.	Powe
			Watt
6BOU 6BOV	George Orton	1716 Twenty-third Ave., Oakland, Calif	5
6BOV	William G. Oldham, jr	720 Mendocino Ave., Santa Rosa, Calif	
6BOW	E. M. Flynn F. L. Whittesly	1716 Twenty-third Ave., Oakland, Calif	5
6BOX 6BOY	Point Richmond Boy Scouts,	Point Richmond, Calif.	
	Troop 1.		
BOZ	Troop 1. Watson Dimock	452 Tenth St., Richmond, Calif	5
BP		1815 Sunset Blvd., San Diego, Calif	
BPA BBPB	J. F. Wilcox	Redwood City, Calif.  1254 Tenth St., Santa Monica, Calif.  1254 Tenth St., Santa Monica, Calif.  Mountain and Grand View, Glendale, Calif.  3519 Barrett Ave., Richmond, Calif.  St. John St., Pleasanton, Calif.  2503 E. Sixteenth St., Oakland, Calif.  3301 Dana St. Oakland, Calif.	5
SPBC	L. C. Brand	Mountain and Grand View, Glendale, Calif.	
BPD	Joseph Rodrigues	3519 Barrett Ave., Richmond, Calif	1
BPE	Clarence H. Trimingham	St. John St., Pleasanton, Callf.	
BPG	William Delp	2303 E. Sixteenth St., Oakland, Calli	1
BPH	Clarence H. Trimingham William Delp. J. P. Cunningham. C. S. Flesher. B. M. Goldwater. R. J. Burke.	6391 Dana St., Oakland, Calif	į
BPI	B. M. Goldwater	710 N. Central Ave., Phoenix, Ariz	
BPJ	R. J. Burke	Pine Knot Post Office, Calif	1
BPK	Herbert Green	312 Congress Ave., Prescott, Ariz	2
BPM	Herbert Green. Robin Kinkead. Paul Merrill. Allen Stafford.	Gaston, Calif.  710 N. Central Ave., Phoenix, Ariz.  Pine Knot Post Office, Calif.  312 Congress Ave., Prescott, Ariz.  212 Fulton St., Palo Alto, Calif.  P, O. Box 403, Pima, Ariz.  1721 Appleton St., Long Beach, Calif.  25 Glen Alpine Road, Piedmont, Calif.  780 Guerrero St. Apt. 10. San Francisco, Calif.	
BPN	Allen Stafford	1721 Appleton St., Long Beach, Calif.	
BPO	D. H. Atkins. Harry E. Thomas. Milton O. Smith.	25 Glen Alpine Road, Piedmont, Calif	
BPP	Harry E. Thomas	780 Guerrero St., Apt. 10, San Francisco, Calif	
BPR	Milton O. Smith	20 den Alpine Road, Fledmont, Calif. 780 Guerrero St., Apt. 10, San Francisco, Calif. 374 Ivy St., Flat D, San Francisco, Calif. Lihue, Kauai, Hawaii. 714 Thirtieth St., Sacramento, Calif. 1571 Wilson Ave., Fresno, Calif.	4
BPS	Elvyn Livesey	714 Thirtieth St. Sacramento, Calif.	i
BPT	Norman R. McLaughlin	1571 Wilson Ave., Fresno, Calif	
BPU	H. I. Hackley  Norman B. McLaughlin  Ellen K. Fogus C. L. Miller C. W. Mason H. M. Lindgren J. J. Signer S. Henry Luitwieler Thomas J. Ryan  Benil Sano	214 Judah St., Roseville, Calif	1
BPV	C. L. Miller	214 Judah St., Roseville, Calif.  320 Fair Oaks St., San Francisco, Calif.  4223 Latona Ave., Los Angeles, Calif.  1160 Spence St., Los Angeles, Calif.  1021 Cole St., San Francisco, Calif.  2114 Crenshaw Blvd., Los Angeles, Calif.  429 Barrett Ave., Richmond, Calif.  855 S. Birch St., Los Angeles, Calif.  1916 Eighteenth St., Sacramento, Calif.  1629 Vinegard Ave., Los Angeles, Calif.  1630 Vinegard Ave., Los Angeles, Calif.  1998 Woolman Ave., San Diego, Calif.  1998 Woolman Ave., San Diego, Calif.	4
BPW	C. W. Mason	1180 Spance St. Los Angeles Calif	
BPX	I I Signer	1021 Cole St., San Francisco, Calif	
BPZ	S. Henry Luitwieler	2114 Crenshaw Blvd., Los Angeles, Calif	
BBQ	Thomas J. Ryan	429 Barrett Ave., Richmond, Calif	
BBQA BBQB	Benji Sano. A. A. Wahlander	855 S. Birch St., Los Angeles, Calif.	
BRQC	William Schlah	1629 Vinegard Ave. Los Angeles Calif	
BOD	Roger Sherman	4517 W. Seventeenth Drive, Los Angeles, Calif	
BOD	Roger Sherman John W. Wardell Everett S. Walsh	301 N. Cedar St., Glendale, Galif	
BQF	Everett S. Walsh	1998 Woolman Ave., San Diego, Calif	
BBQG	Marcellus Petter Eugene Champion	2507 E. First St. Los Angeles, Calif	,
BOI	M. H. Anderson	1878 W. Twenty-third St., Los Angeles, Calif. 2507 E. First St., Los Angeles, Calif. 1840 Sixty-third St., Berkeley, Calif. 182 Grattan St. San Francisco, Calif. 1118 Glendale Blvd., Los Angeles, Calif.	
BRQJ	M. H. Anderson N. S. Fairweather Henry O. Schoenhals. A. M. Snell	182 Grattan St., San Francisco, Calif	
BQK BQL BQM	Henry O. Schoenhals	1118 Glendale Blvd., Los Angeles, Calif	
BOM	A. M. Snell	575 Twenty-first Ave., San Francisco, Calif	
BON	Dolph B. Hill. Elmer Lonsdale. David S. Horsley.	420 N. Harrison St., Stockton, Calif.	
BQO	David S. Horsley	420 N. Harrison St., Stockton, Calif	
BQP	Philip Casper	1928 Crenshaw Bldv., Los Angeles. Calif	
BBQQ BBQR	G. G. Budwig	952 W Seventh St. Les Angeles Calif	
BOS	Philip Casper. G. G. Budwig. J. F. Moss. C. F. Turrill. Harold Ball B. F. Elliott. Los Koller	1202 Fairfax Ave., Hollywood, Callf.     1928 Crenshaw Bldv., Los Angeles, Callf.     890 N. Central Ave., Glendale, Calif.     953 W. Seventh St., Los Angeles, Calif.     1738 Appleton St., Long Beach, Calif.     1408 E. Ocean Ave., Long Beach, Calif.     320 N. Lake Ave., Pasadena, Calif.     411 E. Twentv-fifth St., Los Angeles, Calif.     167 E. Colorado St., Pasadena, Calif.     2246 Pentucket St., San Diego, Calif.     2718 Kenwood Ave., Los Angeles, Calif.     1912 W. Twenty-third St., Los Angeles, Calif.	
BQS BQT BQU	Harold Ball	1408 E. Ocean Ave., Long Beach. Calif	
BQU	B. F. Elliott	320 N. Lake Ave., Pasadena, Calif	
HUV	Joe Koller	167 F. Coloredo St. Pasadoro, Calif.	
BOT	Leigh W Voyng	2246 Pentucket St., Fasadena, Calif	
BQX BQX	Scott Thompson	2718 Kenwood Ave., Los Angeles, Calif	
BQZ	Kenneth B. Stoddard	1912 W. Twenty-third St., Los Angeles, Calif	
BRA	Leo Shapiro	3711 Barbee St., Los Angeles, Calif	
BRB	C F Stowart	1961 Victoria Ave. Los Angeles, Calif	
BRD	C. J. Smith	1402 S. Hobart Bldg., Los Angeles, Calif.	
BRE	Harold A. Kaufman	3711 Barbee St., Los Angeles, Calif. 3609 Mission Road, Los Angeles, Calif. 1261 Victoria Ave., Los Angeles, Calif. 1402 S. Hobart Bidg., Los Angeles, Calif. Mt. Tamalpais Military Academy, San Rafael, Calif. 1420 Le Moyne St., Los Angeles, Calif. 1708 W. Twenty-third St., Los Angeles, Calif.	
BRF	Newton R. Wimer	1420 Le Moyne St., Los Angeles, Calif.	
BRG	Hyman M. Fink	1444 Norton Ave. Los Angeles, Calif.	,
BRH	B. F. Elliott. Joe Koller Shavenau Monsen. Leigh W. Young. Scott Thompson. Kenneth B. Stoddard Leo Shapiro. I. A. Moon. C. F. Stewart. C. J. Smith. Harold A. Kaulman. Newton R. Wimer. Hyman M. Fink. W. G. Buffinger. William Settz. Archie P. King.	1444 Norton Ave., Los Angeles, Calif. 620 N. Zeyn St., Anaheim, Calif. 805 Athens St., Pasadena, Calif.	
BRJ	Archie P. King.	805 Athens St., Pasadena, Calif	
BRK	Guy V. Whetstone	262-A Euclid Ave., Long Beach, Calif	
BBRL BBRM	C. A. Gaal	15 Hoffman Ave., San Francisco, Calif	
BBRM	C. I. Wolf	130 S. Ufffin Ave., Los Angeles, Calif.	
BRO	William Seitz. Archie P. King Guy V. Whetstone. C. A. Gaal. I. C. Dietze. C. J. Wolf. Charles A. Hill. Harry E. Keifer, jr. Cecil C. Cocke.	805 Athens St., Pasadena, Callf. 262-A Euclid Ave., Long Beach, Callf. 15 Hoffman Ave., San Francisco, Calif. 136 S. Griffin Ave., Los Angeles, Callf. 4832 Fortieth St., San Diego, Calif. 936 Fedora St., Los Angeles, Calif. 225 Lincoln Ave., Palo Alto, Calif. Compton, Calif.	
BRP	THE WAR AND A STATE OF THE PARTY OF THE PART	and yet all a land Date Man Cally	1

Call signal.	Owner of station.	Location of station.	Powe
			Watt
6BRR	C. R. MacCulloch	1122 Bancroft Place, San Diego, Calif	5
6BRS	Venice High School	Venice Calif	5
6BRT	Alfred G. Goldschmidt	4740 Thirty-eighth St., San Diego, Calif	5
6BRU 6BRV	Avery E. Wood	1721 Grove St. Boxloler Call.	5
BRW	Alfred G. Goldschmidt. Avery E. Wood. N. H. Everton W. W. Hicks.	4740 Thirty-eighth St., San Diego, Calif. Route 5, Box 163-B, Watsonville, Calif. 1721 Grove St., Berkeley, Calif. 506 Liberty St., San Francisco, Calif.	
6BRX	Foster B. Rhodes	370 W. Bellevue Drive, Pasadena, Calif	
6BRY	Raymond Gillespie	1112 Charlesvoix St., Pasadena, Calif	5
6BRZ	Alexander T. Kempfert	6140 Mesa Ave., Los Angeles, Calif.	5
6B8	Healdsburg High School	Grant St., Healdsburg, Calif	5
6BSA	W. M. Forster W. A. Kalck	2915 Otis St., Berkeley, Calif	
BBB	W. A. Kalck	385 Elwood Ave., Oakland, Calif	
BSC	Donald Hutton	807 Cahuenga Ave., Los Angeles, Calif	5
6BSD	A. C. Packard	140 W. Twelfth St., Claremont, Calif	5
6BSE 6BSF	H. L. Drake Elbert Norton	330 W Redondo Ave Inglowood Calif	5
6BSG	Carl Dillman.	133 W. Lime St. Inglewood Calif	3
6BSH	G. E. Breakenridge	2053 Sarah St., Fresno, Calif.	
6BSI	E. H. Cole	752 E. Fourth St., Pomona, Calif.	
6BSJ	Dan Bardin	370 W. Bellevue Drive, Pasadena, Calif.         1112 Charlesvoix St., Pasadena, Calif.         6140 Mesa Ave., Los Angeles, Calif.         Grant St., Healdsburg, Calif.         2915 Otis St., Berkeley, Calif.         385 Elwood Ave., Oakland, Calif.         807 Cahuenga Ave., Los Angeles, Calif.         140 W. Twelfth St., Claremont, Calif.         671 W. Myrtle St., Glendale, Calif.         330 W. Redondo Ave., Inglewood, Calif.         133 W. Lime St., Inglewood, Calif.         2053 Sarsh St., Fresno, Calif.         752 E. Fourth St., Pomona, Calif.         414 Church St., Sallnas, Calif.	2
BSK	Dan Bardin	414 Church St. Salines Calif	
BBSL	G. E. Martin	4410 Mettler St., Los Angeles, Calif. 7513 Whitsett Ave., Los Angeles, Calif. 1814 S. Vermont Ave., Los Angeles, Calif. 619 Castro St., San Francisco, Calif.	
6BSM	C. C. Sansom	7513 Whitsett Ave., Los Angeles, Calif	1
6BSN	Harry R. Green C. Bane and E. Muller	1814 S. Vermont Ave., Los Angeles, Calif	
6BSO	C. Bane and E. Muller	205 Fast Posts sight Couth Ct. Museum Titah	1
6BSP 6BSQ	George Brown, Jr	205 East Forty-eight South St., Murray, Utah	
6BSR	Irving W. Pinkerton William L. Krause	1025 Coronado Terrace Los Angeles Calif	
6BSS	Amateur Radio Shop	Napa Road, Vallejo, Calif	1
BST	Amateur Radio Shop Pasadena Council Boy Scouts.	225 Sonoita Ave., Nogales, Ariz. 1025 Coronado Terrace, Los Angeles, Calif. Napa Road, Vallejo, Calif. Stanton Bldg., Pasadena, Calif.	
BSU	Karl E. Zint	R. D. 2, Box 520, San Gabriel, Calif	
6BSV	F. J. Somers	675 S. Sixth St., San Jose, Calif	1
6BSW	F. J. Somers Bernard Leonard	56 Pilkington Lane, Santa Cruz, Calif	
6BSX	J. M. Dotson	468 Miller Ave., San Francisco, Calif	
6BSY	J. M. Dotson A. K. Branson William T. Smith	675 S. Sixth St., San Jose, Calif. 56 Pilkington Lane, Santa Cruz, Calif. 468 Miller Ave., San Francisco, Calif. 3323] Grove St., Oakland, Calif. Adams St., San Lorenzo, Calif.	-
6BSZ 6BT	F. H. Deimel. E. J. Trout. I. W. Sawyer. G. S. Morris. Lester G. Kent. T. I. Marrie.	Adams St., San' Lorenzo, Calif. 1281 Twenty-first Ave., San Francisco, Calif. 1239 Royal Court, Los Angeles, Calif. 338 B St., Napa, Calif. 1023 Garfield Ave., South Pasadena. Calif.	1
BTA	E I Trout	1239 Royal Court Los Angeles Calif	-
6ВТВ	L. W. Sawyer	338 St. Napa, Calif 1023 Garfield Ave., South Pasadena, Calif. 4986 Fairfax Ave., Oakland, Calif. Box 622, Coalinga, Calif. 5423 Virginia Ave., Los Angeles, Calif.	
6BTC	G. S. Morris.	1023 Garfield Ave., South Pasadena, Calif	
6BTD	Lester G. Kent	4956 Fairfax Ave., Oakland, Calif	
6BTE	A . As. May co	Box 622, Coalinga, Calif	
6BTF	H. B. Beals	5423 Virginia Ave., Los Angeles, Calif	
6BTG 6BTH	W. H. Haines	5423 Virginia Ave., Los Angeles, Calif. 212 W. Lomita Ave., Glendale, Calif. 536 Manson St., San Francisco, Calif. 971 Twenty-first St., Oakland, Calif.	
6BTI	Karl Zuckswert	971 Twenty-first St. Oakland Calif	1
6BTJ	W. H. McAulay	Martin St. Monterey	
6BTK	Philip Casper.	1928 Crenshaw Blyd. Los Angeles Calif.	1
6BTK 6BTL	C. S. Frair	1347 La Brea Ave., Hollywood, Calif.,	
6BTM	James E. Wright, ir	901 E. Citrus St., Redlands, Calif	
6BTN	James E. Wright, jr Ralph Wooden	9/1 Twenty-first St., Oakland, Calif, Martin St., Monterey 1928 Crenshaw Blvd., Los Angeles, Calif 1347 La Brea Ave., Hollywood, Calif 901 E. Citrus St., Redlands, Calif Box 126, Big Creek, Calif	
6BTO	R. L. Cooke	Livingston, Calif	
6BTP	Robert G. Stewart	Livingston, Calif.  Mission and Fair Ave., Santa Cruz, Calif.  Box 7, Orange Ave., Patterson, Calif.  Cement, Calif.	
6BTQ 6BTR	Archie Wheeler	Cement, Calif	
6BTS	Curtis W. Stephenson George S. Johnson	Cement, Calif.	1
BTT	Wesley Bastian	4267 Ampudia St., San Diego, Calif	
BTU	Joseph W. Smith	157 E. Sixty-first South St., Murray City, Utah	
BTV	Wesley Bastian Joseph W. Smith Arroyo Sanatorium	Livermore, Calif	
6BTV 6BTW	M L Short	216 E. Seventh St. Hanford Calif	
6BTX	J. E. Regallo	Route B, Box 55, San Jose, Calif	
6BTY	J. E. Regallo. R. De M. Nagle. Donald Lucas.	Van Nuys High School, Van Nuys, Calif. Sidds Landing Road, Willows, Calif. 222 Kingsley Ave., Palo Alto, Calif. R. R. A., Box 95, Willows, Calif.	
BTZ	Donald Lucas	Sidds Landing Road, Willows, Calif	
6BU	F DIBIDS I DVPPSOD	D. D. A. Boy Of Williams Calif	
6BUA	J. R. Knight Paul E. Juvinall.	R. R. A., BOX 90, Willows, Calli.	
6BUB 6BUC	Farl I. Holden	521 Highland Place, Monrovia, Calif. Route 4, Box 200, Turlock, Calif. 413 Court St., Woodland, Calif.	1
6BUD	Earl L. Holden	413 Court St., Woodland, Calif	
6BUE	Cecil R Gehr	929 Winona Ave. Pasadena Calif	
6BUF	Robert E. Ewing	4257 Twenty-third St., San Francisco, Calif	
6BUG	Robert E. Ewing. Wesley Campbell. Frank R. Bowman.	261 River St., Santa Cruz, Calif	
6BUH	Frank R. Bowman	337 Westminster Ave., Salt Lake City, Utah	
6BUI	Rulon Biddulph	711 N. 1 West St., Provo, Utah	
6BUJ	Oliver E. Adams	711 N. 1 West St., Provo, Utah. Route 2, Box 219, Pomona Ave., Chico, Calif. 122 S. Cedar St., Glendale, Calif.	
6BUK	G. G. McConomy	122 S. Cedar St., Glendale, Calif	
6BUL	Hewitt C. Richards	1625 Cimarron St., Los Angeles, Calif	

Call signal.	Owner of station.	Location of station.	Power.
		4036 Leeward Ave., Los Angeles, Calif. 1344 Mariposa Ave., Los Angeles, Calif. 1309 Everett St., Alameda, Calif. 2363 Pasadena Ave., Los Angeles, Calif. 2360 N. Painter Ave., Whittier, Calif. 12717 Prairie Ave., Hawthorne, Calif. 720 Andrews Blvd., Los Angeles, Calif. 720 Andrews Blvd., Los Angeles, Calif. 720 Princes St., Bouth Pasadena, Calif. 130 Box 176, Route 3, Pasadena, Calif. 132 Prince St., Berkeley, Calif. 2732 Prince St., Berkeley, Calif. 2732 Prince St., Berkeley, Calif. 2730 Prince St., Berkeley, Calif. 231 W. Lime St., Mornovia, Calif. 131 W. Lime St., Mornovia, Calif. 132 Dolores St., San Francisco, Calif. 133 Dolores St., San Francisco, Calif. 1345 Mohawk St., Los Angeles, Calif. 1445 Mohawk St., Los Angeles, Calif. 1925 Delta St., Los Angeles, Calif. 1926 Delta St., Los Angeles, Calif. 1957 Marshall St., Oakland, Calif. 15575 Marshall St., Oakland, Calif. 158 Woolman Ave., San Diego, Calif. 158 Woolman Ave., San Diego, Calif. 1518 W. Setzer, Glendale, Calif. 1317 Norton Ave., Los Angeles, Calif. 1213 N. Cedar St., Glendale, Calif. 1317 Norton Ave., Los Angeles, Calif. 1318 W. Sixty-seventh St., Los Angeles, Calif. 1318 W. Sixty-seventh St., Los Angeles, Calif. 13678 Washington St., Ogden, Utah. 140 Magnolia Ave., Los Angeles, Calif. 25 Norece St. Sonte Barbara Calif.	Watts.
6BUN 6BUO	Charles E. Stuart Joseph H. Humbrock	1944 Merinosa Ave. Los Angeles, Calif	20 500
6BUP	H. E. Lewis	1609 Everett St., Alameda, Calif.	500
6BUQ 6BUR	L. B. Platt	2663 Pasadena Ave., Los Angeles, Calif	500 200 500
6BUR 6BUS	L. B. Piatt L. Elden Smith. Werner Eilers	340 N. Painter Ave., Whittier, Calif	500
6BUT	Lowell D. Andelin	720 Andrews Rivd. Los Angeles Calif	10 500
6BUU 6BUV	William A. Okeson	Presidio of Monterey, Monterey, Calif	10 30 20
6BUV	Arthur Selinger. Ernest DeK. Leffingwell	709 Hermosa St., South Pasadena, Calif	30
6BUW 6BUX	Ernest DeK. Lemngwell	Box 176, Route 3, Pasadena, Calif	500
6BUŶ	Alva E. Harris. John D. Holmes, jr. Robert W. Richardson. C. H. Keller	2732 Prince St., Berkeley, Calif.	500
6BUY 6BUZ	Robert W. Richardson	2750 Prince St., Berkeley, Calif	500 500
6BV	C. H. Keller	631 W. Lime St., Monrovia, Calif	500
6BVA	W. O. Pechstein	Thirty-coond and Impirer Ste San Diego Calif	100 500
6BVB 6BVC	Gorham E. Young San Francisco Radio Club	173 Dolores St., San Francisco, Calif	500
6BVD	Paul Carpenter	1902 Orange Ave., Long Beach, Calif	500
6BVE	Leon L. Watson Leonard Obert S. F. Wainwright C. E. Huff	516 Baker Ave., Bell, Calif	500
6BVF 6BVG	S F Wainwright	1996 Delta St. Los Angeles, Calif	500 10
6BVH	C. E. Huff	P. O. Box 26, Orange, Calif.	500
6BVH 6BVI	C. E. Fernald Francis Ahlin J. G. Duncan	1155 Twenty-first St., San Diego, Calif	10
6BVJ 6BVK	Francis Ahlin	5575 Marshall St., Oakland, Calif	20 500
6BVL	Homer G Letts	2158 Woolman Ave. San Diego, Calif	500
6BVM	Homer G. Latta. Whitney Lewis. Verl F. West.	158 E. Santa Barbara St., Los Angeles, Calif	500
6BVN 6BVO	Verl F. West	213 N. Cedar St., Glendale, Calif	500
6BVO	Tribune Publishing Co Edward Callahan	13th and Franklin Strs., Oakland, Calif	250 500
6BVP 6BVQ	Lyle Dillon	217 Norton Ave Los Angeles Calif	10
6BVR 6BVS	Lyle DillonEmil F. Schmidt	Route 2. Box 403, Inglewood, Calif	10 500
6BV8	Lawrence McDowell	1418 W. Sixty-seventh St., Los Angeles, Calif	150
6BVT 6BVU	Samuel H. Emmes	2052 Ivar Ave., Hollywood, Calif	40
6BVU	Donald D. Clark	3678 Washington St. Ogden, Utah	500
6BVV 6BVW	Marriner Andersen Wilford Deming, jr	3678 Washington St., Ogden, Utah 1404 Magnolla Ave., Los Angeles, Calif. 23 Figueroa St., Santa Barbara, Calif.	50 500
ADVV			
6BVY	J. E. Squires	Jackson, Calif	10
6BVY 6BVZ 6BW	Llewellyn Bailey	Jackson, Calif.  1037 W. Twenty-second St., Los Angeles, Calif.  1277 Townsend Ave., Oakland, Calif.  1229 Tamarind Ave., Los Angeles, Calif.  1281 Lawan Ave., South Pasadons Calif.	500
6BWA	R. G. Leitner	1229 Tamarind Ave., Los Angeles, Calif	10
6BWB	G. K. Meeker	1229 Tamarind Ave., Los Angeles, Calif. 1915 Leman Ave., South Pasadena, Calif. 1100 W. Third St., Los Angeles, Calif. 1047 S. Serrano Ave., Los Angeles, Calif. 3081 W. Pico St., Los Angeles, Calif. 3088 S. New Hampshire Ave., Los Angeles, Calif. 115 Minnesota St., Escondido, Calif. 1722 Washington St., San Francisco, Calif. 205 Locrat St. Inglewood. Calif.	25 250
6BWC 6BWD	N R Travie	1007 S. Serrano Ave. Los Angeles, Calif	500
6BWE	Dorothy St. Pierre	3081 W. Pico St., Los Angeles, Calif	100
6BWF		308 S. New Hampshire Ave., Los Angeles, Calif	500
6BWG 6BWH	Dryden N. Beers Leland McK. Stuart. Martin Gustafson. Clyde J. Smith jr.	115 Minnesota St., Escondido, Calif	500 10
6BWI	Martin Gustafson	205 Locust St. Inglewood Calif	500
6BWJ 6RWK	Clyde J. Smith jr	845 S. Wilton Place, Los Angeles, Calif	50 500
6PWK	J. A. Crenshaw	4619 Hamilton Ave., San Diego, Calif	500
6BWL 6BWM	J. A. Crenshaw. Charles F. H. Lewis. C. Leroy Morriss.	1722 Washington St., san Francisco, Calif. 205 Locust St., Inglewood, Calif. 245 S. Wilton Place, Los Angeles, Calif. 24619 Hamilton Ave., San Diego, Calif 289 N. Occidental Blvd., Los Angeles, Calif 3885 Ogden Ave., Ogden, Utah R. D. 3, Box 76, Santa Ana, Calif 22 E. Valerio St., Santa Barbara, Calif 328 S. Garnsey St., Santa Ana, Calif	50 500
6BWN	Gerald E. Price	R. D. S. Box 76, Santa Ana, Calif.	20
6BW0 6BWP	Paul S Means	22 E. Valerio St., Santa Barbara, Calif	20 40
6BWP	Rayburn J. Purves. Murray H. Link Louis A. Spitzer	328 S. Garnsey St., Santa Ana, Calif	50
6BWQ 6BWR	Louis A Spitzer	328 S. Garnsey St., Santa Ana, Calli.  Hemet, Calif.  449 North First St., San Jose, Calif.  1725 Camden Ave., South Pasadena, Calif.  R. F. D. 2, Porterville, Calif.  Dufranc Ave., Sebastopol, Calif.  1525 Twenty-first Ave., Oakland, Calif.  Lakeport. Calif.	200
6BW8	Charles E. Cunningham.	1725 Camden Ave., South Pasadena. Calif	10
6BWT	Charles E. Cunningham Byron G. Wade	R. F. D. 2, Porterville, Calif.	500
6BWU	Arthur Triggs Edward C. Robison. Dr. Walter H. Fearn	Dufranc Ave., Sebastopol, Calif	10
6BWV 6BWW	Dr Welter H Fearn	Lakeport Calif	440
6BWX 6BWY	Ralph C. Smith	1429 Pennsylvania Ave., San Diego, Calif	50 500
6BWY	Hugh B. Evans, jr	2756 W. Ninth St., Los Angeles, Calif	500
6BWZ 6BX	Ralph C. Smith	Lakeport, Calif.  1429 Pennsylvania Ave., San Diego, Calif.  2756 W. Ninth St., Los Angeles, Calif.  240 S. Hill St., Los Angeles, Calif.	
6BY	press. L. J. Smelser		
6BZ	Lawrence B. Hall	Los Gatos, Calif	325
6CA	L. J. Smelser. Lawrence B. Hall. S. E. Strong. W. J. Beran.	2427 Stuart St., Berkeley, Calif. Los Gatos, Calif. 268 Jayne St., Oakland, Calif. 917 Beech St., San Diego	500
6CAA 6CAB	W. J. Beran	708 Grand Ave. South San Francisco Celli	65 10
6CAC	Frank L. Pedro		10
	Taula D. Tanana	1000 Downs Ch. Alemade Calle	10
6CAD	Laurence N. Higgins	1200 Regent St., Alameda, Cam	500

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Call signal.	Owner of station.	Location of station,	Power.
		1211 N. Main St., Los Angeles, Calif. Fulton and Addison Strs., Van Nuys, Calif. Dans St., Mountain View, Calif. 1537 W. McKinley St., Phoenix, Aris. 1204 Pine St., South Pasadema, Calif. 325 California St., Maricopa, Calif. 601 David Ave., Monterey, Calif. Calistoga, Calif. Pacific Union College, St. Helena, Calif. 930 Maine Ave., Long Beach, Calif. 735 Yale Ave., Fresno, Calif. Route 7, Box 145, Phoenix, Ariz. 205 S. Fair Oaks Ave., Pasadena, Calif. 3425 Haley Ave., Oakland, Calif. 1165 N. Hudson Ave., Pasadena, Calif. 333 Mead Ave., Oakland, Calif.	Watte.
6CAG 6CAH 6CAI	August L. DeGrazie Robert D. Nagle	1211 N. Main St., Los Angeles, Calif	18
SCAT	Fugene P Adoms	Dana St. Mountain View Calif	500 500 500 500 500 250 500 500 500 2500 250
6CAJ	Arthur C. Anderson	1537 W. McKinley St., Phoenix, Aris	500
6CAJ 6CAK	Robert J. Ball	1204 Pine St., South Pasadena, Calif	5
6CAL 6CAM	Uriah L. Barnes	325 California St., Maricopa, Calif	40
	Robert D. Nagle. Eugene R. Adams. Arthur C. Anderson. Robert J. Ball. Urlah L. Barnes. Glen D. Berwick. Joseph W. Clark. Alvin W. Folkenberg. Armand C. Fry. Elwin Normart. Oka Stewart. David Weinstein.	601 David Ave., Monterey, Calif	10
6CAN 6CAO 6CAP 6CAQ 6CAR 6CAS 6CAT	Alvin W Folkenberg	Pacific Union College St Halone Colli	250
SCAP	Armand C. Fry	930 Maine Ave Long Reach Calif	75
6CAQ	Elwin Normart	735 Yale Ave., Fresno, Calif.	50
6CAR	Oka Stewart	Route 7, Box 145, Phoenix, Ariz.	500
6CAS	David Weinstein	205 S. Fair Oaks Ave., Pasadena, Calif	5
6CAT	Walter Roberts	3425 Haley Ave., Oakland, Calif.	500
8CAV	Oka Stewart David Weinstein Walter Roberts Vernal M. Taschner Merwin C. Ringer Donald L. Dotson	833 Mood Ave Ookland Calif	950
6CAV 6CAW	Donald L. Dotson	6207 S. Park Ave., Los Angeles, Calif.	250
6CAX 6CAY	Ernest Silva	9503 E. Fourteenth St., Oakland, Calif	5 400
6CAY	Raymond King	2536 Twenty-first Ave., Oakland, Calif	400
6CAZ	W. M. McCracken	4412 Louisiana St., San Diego, Calif	100 500
6CBA	Wilson P Royd	2320 Broadway St. San Francisco Calif	500
6CBB	Donald L. Dotson  Ernest Silva  Raymond King  W. M. McCracken  George S. Perkins  Wilson P. Boyd  Theodore J. Cheesman  J. Henry Hind  Claiborn E. Schonhoff  Sidney Theyter	1165 N. Hudson Ave., Pasadema, Calif. 833 Mesd Ave., Oakland, Calif. 6207 S. Park Ave., Los Angeles, Calif. 9503 E. Fourteenth St., Oakland, Calif. 2536 Twenty-first Ave., Oakland, Calif. 2412 Louisiana St., San Diego, Calif. 300 G St., San Rafael, Calif. 2320 Broadway St., San Francisco, Calif. 1347 La Brea, Hollywood, Calif. Hawl, Oahu, Hawali. Oakdale, Calif. 1601 Central Ave., Alameda, Calif. 122 Rose St., Los Angeles, Calif. 7194 N. Alameda St., Los Angeles, Calif. 1375 Palou Ave., San Francisco, Calif. R. F. D. 2, 200, Los Angeles, Calif. 238 Main St., Vacaville, Calif. Box 656, Stanford University, Calif.	200 200 200
6CBC	J. Henry Hind	Hawi, Oahu, Hawaii	200
6CBD	Claiborn E. Schonhoff	Oakdale, Calif	40
6CBE 6CBF	Sidney Thaxter	1601 Central Ave., Alameda, Calif	500
6CBG	Harold H Okasaki	7101 N Alamada St. Los Angeles, Calif	150
6CBH	Herman Wolff	1375 Palou Ave., San Francisco, Calif	500
6CBI	Raymond L. Smith	R. F. D. 2, 200, Los Angeles, Calif	40 500 150 150 500 500 500
6CBJ 6CBK	Otmer F. Holmkamp Stanford University Radio	238 Main St., Vacaville, Calif	500
6CBK		Box 656, Stanford University, Calif	100
6CBL	CIUD. Bruce H. Denno Joseph N. Carson Ray E. Adams Eugene Champion Roy Orval Woods Burt M. Burtchaell, jr Raiph W. Wight Clifford F. Mason	1411 Central Ave., Glendale, Calif	250
6CBM	Joseph N. Carson	1689 W. Adams St., Los Angeles, Calif	50
6CBM 6CBN	Ray E. Adams	1321 W. Thirty-eighth St., Los Angeles, Calif	250 50 500
6CBO	Eugene Champion	2507 E. First St., Los Angeles, Calif	5 250 10 150 500 150 20 20
6CBP	Roy Urvai Woods	1462 Eighty-third Ave., Oakland, Calif	250
6CBQ 6CBR	Rainh W. Wight.	Big Creek Calif	200
6CBS	Clifford F. Mason	2530 N St., Sacramento, Calif.	150
6CBT	Clifford F. Mason.  Rex F. Harris.  Ivan E. Anderson.  Tony Perry  Beverly C. Laugenour.  James W. MacBride.  Dean S. Jennings.  F. I. Trout	Route 4, Box 560, Santa Rosa, Calif	500
6CBU 6CBV	Ivan E. Anderson	1564 S. Ninth West St., Salt Lake City, Utah	150
ACD W	Reverly C. Laugenour	R F D 2 Roy 22 Woodland Calif	10
6CBY 6CBZ	James W. MacBride	120 Pierce St., San Francisco, Calif.	20
6CBY	Dean S. Jennings	2009 Pacific Ave., San Francisco, Calif	500
6CBZ	E. J. Trout	1329 Royal Court, Los Angeles, Calif	500 500 500
6CCA	Edwin C. Garrette	Tenth and Clay Sts., Colusa, Calif.	500
SCCR	Dean S. Jennings. E. J. Trout. Edwin C. Garrette Robert C Robson Elvin W. Lindfelt Leigh H. Slocum	2241 O St. Secremento Celli	10
6CCB 6CCD	Leigh H. Slocum	3686 Georgia St., San Diego, Calif	500
6CCE	Leigh H. Siccum. William McCarty. James M. Lewis. Helmer W. Anderson P. N. Maynard. K. G. Field. Charles F. Flistead. Harold E. Yokela. Maurice H. Nakata. Radio Research Society of Long Beach (Inc.).	Box 656, Stanford University, Calif.  1411 Central Ave., Glendale, Calif. 1689 W. Adams St., Los Angeles, Calif. 1321 W. Thirty-eighth St., Los Angeles, Calif. 2507 E. First St., Los Angeles, Calif. 1682 Eighty-third Ave., Oakland, Calif. 1686 Twenty-fifth Ave., San Francisco, Calif. 1681 Greek, Calif. 2530 N St., Sacramento, Calif. 1694 S. Ninth West St., Salt Lake City, Utah. 2128 E. Fifteenth St., Oakland, Calif. 120 Pierce St., San Francisco, Calif. 120 Pierce St., San Francisco, Calif. 1229 Royal Court, Los Angeles, Calif. 1232 Royal Court, Los Angeles, Calif. 1329 Royal Court, Los Angeles, Calif. 1329 Royal Court, Los Angeles, Calif. 202 E. Twenty-third St., Los Angeles, Calif. 336 Georgia St., San Diego, Calif. 337 Court St., Eagle Rock, Calif. 338 E. Redondo Blvd., Inglewood, Calif. 339 Fourteenth St., Los Angeles, Calif. 3000 Central Ave., Los Angeles, Calif. 320 Pardes St., Berkeley, Calif. 320 Pardes St., Berkeley, Calif. 320 Fourteenth St., Richmond, Calif.	500 500 500
6CCF	James M. Lewis	336 E. Redondo Blvd., Inglewood, Calif	50
6CCG 6CCH	P N Maynerd	2000 Central Ave. Los Angeles Calif	10 100
6CCI	K. G. Field	Beaver City. Utah	150
6CCT	Charles F. Filstead	2010 Sixth Ave., Los Angeles, Calif.	15 500
6CCK 6CCL 6CCM	Harold E. Yokela	920 Pardee St., Berkeley, Calif	500 250 20
6CCL	Maurice H. Nakata	967 Dowsett Lane, Honolulu, Hawaii	250
OCCM	Long Beach (Inc.)	26 Elm Ave., Long Beach, Call	20
6CCN	Nicholas Nugant	239 Fourteenth St., Richmond, Calif.	5
6CCO	Richmond Radio Shop	239 Fourteenth St., Richmond, Calif	50
6CCN 6CCO 6CCP	Arthur B. Nolan	714 Ninth St., Coronado, Calif	500 500
(CCO	Frank H. Varney	1905 Waldel St., San Francisco, Calif	500
6CCR	Radio Research Society of Long Beach (Inc.). Nicholas Nugent. Richmond Radio Shop. Arthur B. Nolan. Frank H. Varney. Earl W. Fahlgren. Charles Cotal. Walter G. Smith Ira Iverson.	166 Woodlawn Ave. San Francisco Calif	10 500
6CCS 6CCT	Walter G. Smith	5529 Flemming Ave., Oakland. Calif	500 500
6CCV 6CCW	Ira Iverson Laurence M. Westcott Gerald M. Sellar Fred I. Throop Erwin T. Holcomb	160 John St., Oakland, Calif	50
6CCV	Laurence M. Westcott	1767 De Foe St., Ocean Beach, Calif	20
6CCW	Fred I Thron	10/3 Fifty-fifth St., Oakland, Calif	500
6CCY	Erwin T. Holcomb	Riverhank, Calif	20
6CCZ	Harold Lucero	421 Mac Donald Ave, Richmond, Calif. 714 Ninth St., Coronado, Calif. 717 Green St., San Francisco, Calif. 1805 Makiki St., Honolulu, Hawali 166 Woodlawn Ave., San Francisco, Calif. 5529 Flemming Ave., Oakland, Calif. 160 John St., Oakland, Calif. 167 DeFoe St., Ooean Beach, Calif. 1073 Fifty-fith St., Oakland, Calif. Kentfield, Calif. Kentfield, Calif. Riverbank, Calif. Oakdale, Calif. 3611 Allendale Ave., Oakland, Calif. Willows, Calif.	50 20 500 5 20 50
6CD	H. J. Schnarr	3611 Allendale Ave., Oakland, Calif	500 500
6CDA	Adolph Morgan	Willows, Calif	500

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
SCDB	James A. Kinkead, jr Earl R. Barnett	212 Fulton St., Palo Alto, Calif	2
6CDC	Earl R. Barnett	3024 Forty-fourth St., Sacramento, Calif. Arrowhead Garage, Pioche, Nev	10
6CDD	John S. Amsden	Arrowhead Garage, Ploche, Nev	10
6CDE 6CDF	George Bellinghausen	163 Locust St., Santa Cruz, Calif. 225 Sanborn Ave., San Jose, Calif	10
8CDG	Donald Burk and Stuart Burk.	1405 G St., Reedley, Calif	100
6CDH 6CDI	Harold J. Coxon	2130 Fifty-first Ave., Oakland, Calif	250
CDJ	J. W. Dickey Edmund E. Hoskins	Woodland, Calif	10
CDK	Fred E. Howell	320 E. Cypress St., Santa Maria, Calif.	50
CDK	Frederick Kellogg	750 Palo Alto Ave., Palo Alto, Calif	12
SCDM	Frederick H. Kraft	Woodland, Calif. 320 E. Cypress St., Santa Maria, Calif. 750 Palo Alto Ave., Palo Alto, Calif. 1410 Reid St., Los Angeles, Calif.	50
CDN	Junzo Kunita	1332 E. First St., Lon Angeles, Calif	20
CDP	R. L. Morgan	1758 Grand Ave. Santa Barbara Calif	20
CDO CDP CDQ	William B. King Francis H. Orr	Long Beach Blvd., Compton, Calif.	10
CDR	Albert Radke	3805 Brookdale Ave., Oakland, Calif	50
CDS	Gilbert H. Riddle	2325 Jackson Ave., Wilmar, Calif.	10
BCDT	Earl E. Wilson	2420 Koa Ava Honolulu Hawaii	500
CDV	John Russell	1519 First St., San Diego, Calif.	50
SCDV SCDW	Melvin D. Whiteman	128 University Ave., Los Gatos, Calif	54
BCDX	John H. Barnes	1410 Reid St., Los Angeles, Calif. 1332 E. First St., Los Angeles, Calif. 1352 E. First St., Los Angeles, Calif. 1758 Grand Ave., Santa Barbara, Calif. 1758 Grand Ave., Santa Barbara, Calif. 1805 Brookdale Ave., Oakland, Calif. 1825 Jackson Ave., Wilmar, Calif. 18353 E. Sixteenth St., Oakland, Calif. 182420 Koa Ave., Honolulu, Hawaii 1519 First St., San Diego, Calif. 128 University Ave., Loe Gatos, Calif. 1826 Kendall St., Pacific Beach, Calif. 1827 Magnolia Ave., Oxnard, Calif.	50 200
CDY	Martin W. Bannister	429 Magnolia Ave., Oxnard, Calif. 327 N.W. Second Ave., Visalia, Calif.	อี
SCE	Floyd Morrow	2812 Thirty-eighth Ave. Oakland Calif	
CEA	Robert Berryessa	2812 Thirty-eighth Ave., Oakland, Calif. 60 S. Autumn St., San Jose, Calif. Ventura Ave., Fresno, Calif. 2434 Leavenworth St., San Francisco, Calif. Christian Brothers Institite, Martinez, Calif. 2849 Garber St., Berkeley, Calif.	1
CEB	Joseph W. Baker	Ventura Ave., Fresno, Calif.	32
CEC	Joseph W. Baker Dante D. Monaco Clarence J. Stubbs	2434 Leavenworth St., San Francisco, Calif	5
CED	Clarence J. Stubbs	Christian Brothers Institite, Martinez, Calif	10
CEE	Charles Clark	2849 Garber St., Berkeley, Calif	250
CEG	Wallace H. Leland.	760 Cabrillo St., Berkeley, Calif.	18 500
CEH	Bobert C. Barnes	2302 Duane St., Los Angeles, Calif	500
SCEG SCEH SCEI	John R. Nakken	145 Windsor St., Santa Cruz, Calif	2
CEJ	Louis A. Delhotel Wallace H. Leland. Bobert C. Barnes. John R. Nakken Howard E. Balknor.	2849 Garoer St., Berkeley, Calif.  760 Cabrillo St., Berkeley, Calif. 2302 Duane St., Los Angeles, Calif. 145 Windsor St., Santa Cruz, Calif. 2734 Milvia St., Berkeley, Calif. Desert Power & Water Co., Kingman, Ariz. 11th Cavalry, Presidio of Monterey, Monterey, Calif.	10
CEK	James F. Davidson.  Leslie H. Meredith.  Richard L. Thomas.  Reginald P. MacKenzie.	11th Cavalry Precidic of Montaray Montaray Call	500
CEL CEM CEN	Richard L. Thomas	11th Cavalry, Presidio of Monterey, Monterey, Calif	10
CEN	Reginald P. MacKenzie	1016 Fourth Ave., Los Angeles, Calif	56
CEO	JUHH Michi billion and a consequence	166 Nova Drive, Piedmont, Calif	
CEP	Vernon Walston	1009 N. Court St., Visalia, Calif	0.00
CEQ	Francis Curtis.  John D. Thompson.  Wesley C. Thompson.	135 Embarcadero Road Palo Alto Calif	350
CES	Wesley C. Thompson		10
CET		532 A Lombard St. San Francisco Calif	10
CEU	Roland Smith James F. Schrader Charles H. Roof.	113 Ululani St., Hilo, Hawaii	500
CEV	Charles H. Poof	16 Vernon St. San Francisco, Calif.	20
CEX	F. T. Richards.	113 Ululani St., Hilo, Hawaii. 1720 University Ave., San Diego, Calif. 16 Vernon St., San Francisco, Calif. 221 East Ave., Monsonia, Calif	50
CE X CE Y	Norman R. Nichols	221 East Ave, Monsonia, Calif. 1030 Yale St., Sacramento, Calif. 703 Zeyn St., Anaheim, Calif. 2723 Benvenue Ave, Berkeley, Calif. R. D. 2, Fullerton, Calif. Box 846, Fort Bragg, Calif. 212 Fulton St., Palo Alto, Calif. 1895 Altamiro Place, San Diego, Calif. 2401 W. Sixth St., Los Angeles, Calif. Box 163, Venice, Calif. 444 Fifty-fourth St., Oakland, Calif.	500
CEZ	Donald Marsh. J. B. Toles. William E. Maguire	703 Zeyn St., Anaheim, Calif	500
CEZ CF CFA	William E Maguire	P. D. 2 Fullerton Calif	500
CFR	Henry Laitala	Roy 846 Fort Bragg Calif	500
CFC CFD CFE CFF	Henry Laitala. Robin Kinkead Albert A. Frost Howard Grove	212 Fulton St., Palo Alto, Calif.	200
CFD	Albert A. Frost	1895 Altamiro Place, San Diego, Calif	
CFE	Howard Grove	2401 W. Sixth St., Los Angeles, Calif	100
CFG		844 Fifty-fourth St., Oakland, Calif	45
CFH	Mervyn De Puy	Air Mail Radio Station, Reno, Nev	*86
CFH	Herbert H. Coats	45 Church St., Santa Cruz, Calif	50
CFJ		1726 I St., San Diego, Calif.	500
CFK	Joseph R. Alsip	K. F. D. Box 735, Watts, Calif	100
CFL CFM CFN CFO	Claude Perkins	347 S Fremont Ave Los Angeles Calif	500 500
CFN	Frank R. Morton	4459 Alabama St., San Diego, Calif.	500
CFO	Joseph R. Alsip Robert Southwick Claude Perkins Frank R. Morton Robert T. Costenborder George R. Johnson	2240 Newton Ave., San Diego, Calif	130
NOT BY P	George R. Johnson	1019 S. Flower St., Los Angeles, Calif	10
CFQ	Herman Hanson	514 Third Ave., Santa Barbara, Calif	10
SCFQ SCFR SCFS	Herman Hanson Percy S. Hallett, jr. Dave E. McDonald Harold W. Leighton Harold O. Smith	844 Fifty-fourth St., Oakland, Calif. Air Mail Radio Station, Reno, Nev 45 Church St., Santa Cruz, Calif. 1726 I St., San Diego, Calif. R. F. D. Box 735, Watts, Calif. 2850 Sunset Place, Los Angeles, Calif. 347 S. Fremont Ave., Los Angeles, Calif. 4459 Alabama St., San Diego, Calif. 2240 Newton Ave., San Diego, Calif. 1019 S. Flower St., Los Angeles, Calif. 514 Third Ave., Santa Barbara, Calif. 525 S. Madison Ave., Pasadena, Calif. 445 N. Plymouth Blvd., Los Angeles, Calif. 486 N. Plymouth Blvd., Los Angeles, Calif. 487 Thirty-second Ave., Los Angeles, Calif.	10
0 2 0	Floreld W. Leighton	286 E. Porty pinth St. Los Angolos Calif	500
SCFT SCFU SCFV	riarord w, Dergitton	1807 Thirty-second Ave., Los Angeles, Calif	000

Call signal.	Owner of station.	Location of station.	Power
			Watts
6CFW	Hilary R. Werts	2500 Juliet St., Los Angeles, Calif	1
6CFX 6CFY	Stanford McCasland	3225 Altura Walk, Los Angeles, Calif	1
6CFY	Harold J. Palethorpe	2501 Juliet St., Los Angeles, Calif. 1625] N. Kingsley Drive, Los Angeles, Calif. 2960 Linden Ave., Berkeley, Calif. 1450 Eucalyptus Lane, Los Angeles, Calif. Route 1, Box 217, Ontario, Calif. 1519 First St. San Diego, Calif.	50
6CFZ 6CG 6CGA	Gaston B. Ashe	2080 Linden Ave. Berkeley Call	2
BCGA	Robert Stirling.  Billy D. S. Smith John R. Griggs. Charles E. Scott.  Frank G. Taylor Jerome F. Smith	1450 Eucalyntus Lane Los Angeles Calif	1
BCGB	Billy D. S. Smith	Route 1. Box 217. Ontario, Calif.	
BCGC	John R. Griggs	1519 First St., San Diego, Calif	
6CGD	Charles E. Scott	1519 First St., San Diego, Calif.  Box 113, Reward, Calif.  56 Sanchez St., San Francisco, Calif.  2456 Broadway St., San Diego, Calif.  2314 K St., Bakerslield, Calif.  1120 Bush St., San Diego, Calif.  417 W. Forth-eighth St., Los Angeles, Calif.  443 N. Washington Ave., Whittier, Calif.  391 Fourth St., San Pedro, Calif.  44 Bockus St., Watsonville, Calif.  Sebastopol. Calif.	4
6CGE	Frank G. Taylor	56 Sanchez St., San Francisco, Calif	1
6CGF	Jerome F. Smith	2456 Broadway St., San Diego, Calif	1
BCGG BCGH	Irvin E. Dickinson	2314 K St., Bakersheid, Calif	
6CGI	Irvin E. Dickinson	417 W Forth eighth St. Les Angeles Colif	1
8CGJ	Granville A. Starbuck	473 N Washington Ave Whittier Calif	2
BCG K	Paul Heinley	391 Fourth St. San Pedro Calif	2
BCG K	Paul Heinley Harold W. Johnston Earl Wyatt	44 Bockus St., Watsonville, Calif.	
BCG M	Earl Wyatt	Sebastopol, Calif	1
BCGN	Herbert L. Boehme	747 Broadway St., Venice, Calif	21
5CGO	Herbert L. Bochme Glen A. Litten Rollin K. Jamieson	1002 W. Bishop St., Santa Ana, Calif	1
3CGP	Rollin K. Jamieson	300 Tucket St., Healdsburg, Calif	
SCGQ	Elver J. Bohnett	R. D. I, Box 125, Campbell, Calif	-
BCGR	Elver J. Bohnett	130 VISTA PIACE, Venice, Calif	34
SCGS SCGT SCGU SCGV	Sterling Beckwith	44 Bockus St., Watsonville, Calif. Sebastopol, Calif.  747 Broadway St., Venice, Calif.  1002 W. Bishop St., Santa Ana, Calif. 300 Tucket St., Healdsburg, Calif. R. D. 1, Box 125, Campbell. Calif. 136 Vista Place, Venice, Calif.  1418 Genesse St., Los Angeles, Calif. 250 Palmetto Drive, Pasadena, Calif. 732 Fourth Ave., San Francisco, Calif. Santa Ana, Calif.	1.5
COTT	Emil H Mundor	739 Fourth Ave. San Francisco Colif	5
CGV	Emil H. Munder	Santa Ana Calif	5
N. 1. 1	Santa Ana Polytechnie High School.	Control Philip, Control Contro	0
SCGW	K. L. Riedman	243 Euclid Ave., Long Beach, Calif	7.1
CGX	Edward H. Tower	243 Euclid Ave., Long Beach, Calif	2
SCGX SCGZ SCH	Edwin L. Warren Willard L. Frier	942 Farnsworth Ave, Los Angeles, Calif	
CGZ	Willard L. Frier	1520 Schiller St., Alameda, Calif	
SCH	Harry C. Brown Frank C. Ralph.	1737 Union St., San Francisco, Calif	5
CHA	Frank C. Ralph	La Subida Drive, Puente, Calif	-
SCHB SCH^	James E Pond	210 Partle St. Malarta Calif	50
SCHD	Roswell S. Smith. James E. Read. Grove L. Weathers.	La Subida Drive, Puente, Calif. 225 Twenry-minth St., Oakland, Calif. 219 Castle St., Modesto, Calif. 207 N. West St., Visalia, Calif.	20
CHE	Jack a McChillongh	3161 Twenty-third St., San Francisco, Calif	1
CHE	Louis Robinson.  Homer Wakefield.  Arthur W. Arblos.	458 Sierra St., Los Angeles, Calif.	
CHF CHG	Homer Wakefield	531 N. University Ave., Provo, Utah	1 4
CHH	Arthur W. Arbios	Box 354, Oakdale, Calif	
CHI	Everett Hamlett	937 Twentieth St., Merced, Calif	
SCHJ SCHK	Ray E. Adams Ernest E. Jefferson	1321 W. Thirty-eighth St., Los Angeles, Calif	5
CHK	Ernest E. Jefferson	458 Sierra St., Los Angeles, Calif. 458 Sierra St., Los Angeles, Calif. 531 N. University Ave., Provo, Utah. Box 354, Oakdale, Calif. 937 Twentieth St., Merced, Calif. 1321 W. Thirty-eighth St., Los Angeles, Calif. Sunnyvalc Ave., Sunnyvale, Calif. 653 Union St., San Francisco, Calif. Spanish Fork, Utah.	50
CHL	Barthelomew Molinari	Charlish Fork Ultah	
MHD	Fred S. Dart.	635 Chartrut St. San Carlos Calif	3
CHN	Haves T Corv	1434 Genesee St. Hollywood Calif	0
CHP	Ambrose McCarthy Hayes T. Cory Arthur T. Adams, jr	635 Chestmut St., San Carlos, Calif. 1434 Genesee St., Hollywood, Calif. 744 Fourteenth St., Merced, Calif. 257 N. Fourth West St., Provo, Utah 2100 First St. San Diego Calif.	
CHO	Hunter Manson	257 N. Fourth West St., Provo. Utah	
CHR	Oliver Everett	2100 First St., San Diego, Calif.	
CHR	Oliver Everett	417 Cypress St., Santa Ana, Calif	
CHT	Jack B. Lindsey	7028 Hollywood Blvd., Los Angeles, Calif	
CHU	George S. Lufkin	2118 Oak St., Los Angeles, Calif	
CHV CHW	Richard R. Martindale	1229 W. Twenty-fourth St., Los Angeles, Calif	-
CHW	Keith Beisel	117 Cypress St., Santa Ana, Calif.	5
CHX	Robert E. Geddes	1405 Twelfth and D Str. Boodley Colif	2
CHY	Lyman T. Hodges	Pouts 2 Whittier Calif	5
CI	Alfred E Johnson	1635 Channing Way Rorkeley Calif	2
CHZ CI CIA	Alfred E. Johnson Leslie S. Cushman	Drawer F. San Jacinto, Calif	1
CIB	Fernando A. Silveira	405 Nineteenth St., Merced, Calif.	
CIC	Felix Campbell	729 Fourteenth St., Mereed, Calif	50
CID	Raymond T. Howell	207 McHenry Ave., Modesto, Calif	
CIE	Felix Campbell Raymond T. Howell Robert E. McCabe	104 Mission St., Santa Cruz, Calif.	1
CIF	Joe S. Scott Albert J. Hall Stephen H. Inns	7194 Main St., Woodland, Calif	5
CIG	Albert J. Hall	Lo Hobro Colif	5
CIH	Willis B. Miller	257 N. Fourth West St., Provo, Utah 2100 First St., San Diego, Calif. 417 Cypress St., Sanna Ana, Calif. 7028 Hollywood Blvd., Los Angeles, Calif. 2118 Oak St., Los Angeles, Calif. 1229 W. Twenty-fourth St., Los Angeles, Calif. 1229 W. Twenty-fourth St., Los Angeles, Calif. 1220 Fourth St., Sanna Ana, Calif. 1250 Fourth St., Sanna Ana, Calif. 1405 Twelfth and D Sts., Reedley, Calif. 1405 Twelfth and D Sts., Reedley, Calif. 1635 Channing Way, Berkeley, Calif. 1635 Channing Way, Berkeley, Calif. 1640 Sincteenth St., Merced, Calif. 165 Sincteenth St., Merced, Calif. 167 McHenry Ave., Modesto, Calif. 1681 Mission St., Santa Cruz, Calif. 1794 Main St., Woodland, Calif. 1795 Euclid Ave., Upland, Calif. 1816 Service Co. Sig. Corps, Presidio of San Francisco,	5
CII	Alfred A. Higdon	San Francisco. Calif. C/o San Joaquin Light & Power Corp., P. H. No.1,	1
CIK	Paymond Bronnen	North Fork, Madera Co., Calif.  112 Rosemont Ave., Modesto, Calif.  Box 62, Yosemite, Calif.  Compared to the compared to the	
CII	Raymond Breunan	Roy 62 Vosemite Celif	10
CIL	W. L. Morton Edwin J. Symmes	Vocamita Calif	56
CIN	Do. E. T. Carpenter.	Box 151, Yosemite Park, Calif.	10

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GCIR  COTR	Power.	Location of station.	Owner of station.	Call signal.
6CTR 6CTT 6CTU 6CTU 6CTU 6CTU 6CTU 6CTU 6CTU	Watts. 500 500 110 110 110 110 110 110 110 110	Roy 62 Vosemite Calif	Lee W Brillhert	<b>ACTO</b>
GCIW William Thompson Brandburn Apis., 861 Sutter St., San Francisco, Calif.  GCIY Albert F. Starbuck 430 N. Washington Ave., Whittler, Calif.  GCIZ Arthur M. Stevens. 4407 Fleasant Valley Court, Oakland, Calif.  GCIA Oideou H. Adams. 475 Thirty-second Ave., San Francisco, Calif.  GCIB Newton T. Smith Woods Cross, Utah. 661 C. Cedil Masterson. 18 East Micheltorena St., Santa Barbara, Calif.  GCIP Carl W. Service 161 S. P. O. Box 33, Merced, Calif.  GCIF Carl W. Service Auburn, Calif.  GC	500	do	Do	ACTD
GCIW William Thompson Brandburn Apis., 861 Sutter St., San Francisco, Calif.  GCIY Albert F. Starbuck 430 N. Washington Ave., Whittler, Calif.  GCIZ Arthur M. Stevens. 4407 Fleasant Valley Court, Oakland, Calif.  GCIA Oideou H. Adams. 475 Thirty-second Ave., San Francisco, Calif.  GCIB Newton T. Smith Woods Cross, Utah. 661 C. Cedil Masterson. 18 East Micheltorena St., Santa Barbara, Calif.  GCIP Carl W. Service 161 S. P. O. Box 33, Merced, Calif.  GCIF Carl W. Service Auburn, Calif.  GC	10	Box 144, Yosemite, Calif.	Kenneth E. Hughes	OCIS
GCIW William Thompson Brandburn Apis., 861 Sutter St., San Francisco, Calif.  GCIY Albert F. Starbuck 430 N. Washington Ave., Whittler, Calif.  GCIZ Arthur M. Stevens. 4407 Fleasant Valley Court, Oakland, Calif.  GCIA Oideou H. Adams. 475 Thirty-second Ave., San Francisco, Calif.  GCIB Newton T. Smith Woods Cross, Utah. 661 C. Cedil Masterson. 18 East Micheltorena St., Santa Barbara, Calif.  GCIP Carl W. Service 161 S. P. O. Box 33, Merced, Calif.  GCIF Carl W. Service Auburn, Calif.  GC	10	R. F. D. Box 177, Atwater, Calif		6CIT
GCIX Robert L. Amsburg. 317 N. Friend Ave., Whittier, Calif. GCIY Albert F. Starbuck. 430 N. Washington Ave., Whittier, Calif. GCIA Gldeon H. Adams. 4475 Thirty-second Ave., San Francisco, Calif. GCIA Gldeon H. Adams. 475 Thirty-second Ave., San Francisco, Calif. GCIB Newton T. Smith Woods Cross, Utah. GCIC Cecil Masterson. 18 East Micheltorena St., Santa Barbara, Calif. GCID Richard E. Smith P. O. Box 33, Merced, Calif. GCIF GCIF Robert L. Uhl. 615 N. Palm St., Ontario, Calif. GCIF GCIF W. Service Puente, Calif. GCIF GCIF W. Service Puente, Calif. GCIF Audley Sharpe. 40 Mill Valley, Calif. GCIF GCIF W. Service Puente, Calif. GCIF Ray Ferguson. 517 Lottie Ave., Modesto, Calif. GCIF Ray Ferguson. 517 Lottie Ave., Modesto, Calif. GCIM Walter E. Burnett. 623 N. Hill St., Los Angeles, Calif. GCIM Walter E. Burnett. 620 M. Hill St., Los Angeles, Calif. GCIP Elmer B. Gorham. 46 E. Forty-seventh St., Los Angeles, Calif. GCIP Sterling Gleason. 523 N. Hill St., Los Angeles, Calif. GCIP Sterling Gleason. 524 N. Hill St., Los Angeles, Calif. GCIP Colden H. Brimhall. 143 N. Third East St., Provo, Utah. GCIV William G. Hoover. 100 Peninsular Ave., San Mateo, Calif. GCIV Golden H. Brimhall. 143 N. Third East St., Provo, Utah. GCIV George W. Cater Bishop, Calif. 127 Hayden St., Hollister, Calif. 127 Hayden St., Hollister, Calif. GCIX George W. Cater Bishop, Calif. 128 K. Wyo. Utah. 127 Hayden St., Hollister, Calif. 1377 Herbert St., San Diego, Calif. GCK GK Joseph N. Baker. 131 XV. Stanley, Low Sangeles, Calif. 131 XV. Stanley W. Younger. 128 Hayden St., Hollister, Calif. 132 XV. Stanley W. Younger. 137 Herbert St., San Diego, Calif. 1377 K. Human Calif. 1378 K. Human Cali		Reward, Calif	Stanley Watkins	6CIV
Newton T. Smith.    Woods Cross, Utah.   Woods Cross, Utah.	ur	Bradburn Apts., 861 Sutter St., San Francisco, Calif.	William Thompson	6CIW
Newton T. Smith.  GCJC Cocil Masterson.  GCJB Richard E. Smith.  P. O. Box 33, Merced, Calif.  GCJF Robert L. Uhl.  GCJF Carl W. Servire.  Puente, Calif.  GCJG Henry P. McCormack.  Auburn, Calif.  GCJH Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI N. W. Irsfeld.  Myton, Utah.  GCJM Walter E. Burnett.  9-018 S. Figueroa St., Los Angeles, Calif.  GCJM Walter E. Burnett.  9-018 S. Figueroa St., Los Angeles, Calif.  GCJN Frank LaBarbo.  GCJO Sterling Gleason.  502 California St., Venice, Calif.  GCJP Elmer B. Gorham.  406 F. Forty-seventh St., Cos Angeles, Calif.  GCJR Cormand Nelson.  502 California St., Venice, Calif.  GCJT Golden H. Brimhall.  GCJT Golden H. Brimhall.  GCJT Hayden St., Hollister, Calif.  GCJV William G. Hoover.  GCJV William G. Hoover.  100 Peninsular Ave., San Leandro, Calif.  GCJY Stanley W. Younger.  GCJY Hayden St., Hollister, Calif.  GCJY Geoge W. Cater.  GCJY Back Vogelman.  72 Portsmouth Road, Pledmont, Calif.  GCJY Jack Vogelman.  73 Portsmouth Road, Pledmont, Calif.  GCJY Back Ogelman.  74 Portsmouth Road, Pledmont, Calif.  GCK A Joseph N. Bakor.  1301 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1302 W. Alhambra Road. Alhambra, Calif.  GCK Balph R. Boyden.  1303 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1304 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1305 W. Alhambra Road. Alhambra, Calif.  GCK Balph R. Boyden.  1306 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1307 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1308 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1309 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  1301 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  1301 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  1304 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  GCK A Joseph N. Bakor.  1308 W. Alhambra Road. Alhambra, Calif.	19	317 N. Friend Ave., Whittier, Calif	Robert L. Amsburg	6CIX
Newton T. Smith.  GCJC Cocil Masterson.  GCJB Richard E. Smith.  P. O. Box 33, Merced, Calif.  GCJF Robert L. Uhl.  GCJF Carl W. Servire.  Puente, Calif.  GCJG Henry P. McCormack.  Auburn, Calif.  GCJH Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI Ray Ferguson.  GCJI N. W. Irsfeld.  Myton, Utah.  GCJM Walter E. Burnett.  9-018 S. Figueroa St., Los Angeles, Calif.  GCJM Walter E. Burnett.  9-018 S. Figueroa St., Los Angeles, Calif.  GCJN Frank LaBarbo.  GCJO Sterling Gleason.  502 California St., Venice, Calif.  GCJP Elmer B. Gorham.  406 F. Forty-seventh St., Cos Angeles, Calif.  GCJR Cormand Nelson.  502 California St., Venice, Calif.  GCJT Golden H. Brimhall.  GCJT Golden H. Brimhall.  GCJT Hayden St., Hollister, Calif.  GCJV William G. Hoover.  GCJV William G. Hoover.  100 Peninsular Ave., San Leandro, Calif.  GCJY Stanley W. Younger.  GCJY Hayden St., Hollister, Calif.  GCJY Geoge W. Cater.  GCJY Back Vogelman.  72 Portsmouth Road, Pledmont, Calif.  GCJY Jack Vogelman.  73 Portsmouth Road, Pledmont, Calif.  GCJY Back Ogelman.  74 Portsmouth Road, Pledmont, Calif.  GCK A Joseph N. Bakor.  1301 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1302 W. Alhambra Road. Alhambra, Calif.  GCK Balph R. Boyden.  1303 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1304 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1305 W. Alhambra Road. Alhambra, Calif.  GCK Balph R. Boyden.  1306 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1307 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1308 W. Alhambra Road. Alhambra, Calif.  GCK A Joseph N. Bakor.  1309 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  1301 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  1301 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  1304 W. Alhambra Road. Alhambra, Calif.  GCK Balch R. Ward.  GCK A Joseph N. Bakor.  1308 W. Alhambra Road. Alhambra, Calif.		4407 Pleasant Valley Court, Oakland, Calif	Arthur M. Stavens	6CIZ
6CJC 6CJB 6CJF 6CJF Richard E. Smith. 6CJF 6CJF Richard E. Smith. Robert L. Uhl. Robert L. Wervice Robert L. Wervice Robert L. Brown. Robert L. Robert L. Robert L. Robert	400	475 Thirty-second Ave., San Francisco, Calif	Gideon H. Adams.	6CJA
Second   S	400	Woods Cross, Utah	Newton T. Smith	
Second   S	10 200	P. O. Box 33. Merced Calif	Richard E. Smith	eCTD
Second   S	200	615 N. Palm St., Ontario, Calif.	Robert L. Uhl	OCJ E
Second   S		Puente, Calif	Carl W. Service	
Second   S	27	Morenci Ariz	Audley Sharpe	<b>BCTR</b>
Second   S	500	Mill Valley, Calif.	Ray Ferguson	6CJI
Second   S	10	517 Lottie Ave., Modesto, Calif.	Robert L. Brown	9C11
Second   S	22 10 500 10	224 S. Eleventh St., San Jose, Calif.	N W Irefold	6CJK
6CJR 6CJS 6CJS 6CJG 6CJG 6CJG 6CJG 6CJU 6CJU 6CJU 6CJW 6CJW 6CJW 6CJW 6CJW 6CJW 6CJW 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ	50	9201 S Figueroa St., Los Angeles, Calif.	Walter E. Burnett	6CJM
6CJR 6CJS 6CJS 6CJG 6CJG 6CJG 6CJG 6CJU 6CJU 6CJU 6CJW 6CJW 6CJW 6CJW 6CJW 6CJW 6CJW 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ	500	623 N. Hill St., Los Angeles, Calif.	Frank LaBarba	RELIN
6CJR 6CJS 6CJS 6CJG 6CJG 6CJG 6CJG 6CJU 6CJU 6CJU 6CJW 6CJW 6CJW 6CJW 6CJW 6CJW 6CJW 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ 6CJZ	5	324 Juana Ave., San Leandro, Calif.	Elmer B Corban	ecib ecio
6CJY         Jack Vogelman.         72 Portsmouth Road, Piedmont, Calif.           6CJZ         Ralph R. Boyden.         1301 W. Alhambra Road, Alhambra, Calif.           6CKA         Joseph N. Basker.         515 You St., Sacramento, Calif.           6CKB         Harold E. Spangenberg.         328 W. One hundred and ninth Place, Los Angeles, Calif.           6CKC         John R. Ward.         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser.         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis.         Calistoga, Calif.           6CKF         Albert Sherman.         Box 1, Burlingame, Calif.           6CKG         Alexander Maxwell.         Box 239, Route J, Fresno, Calif.           6CKH         Leverne Leiter.         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole.         50 W. Third North St., Logan, Utah.           6CKI         Jwinston B. Jones.         221 W. First North St., Logan, Utah.           6CKA         Arthur W. Kaufman.         Oak Glen, Olympia, Calif.           6CKK         F. C. Alexander.         Yosemite Park, Calif.           6CKN         Mrs. Genevieve Doig.         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell.         448 Hill St., Reno, Nov.           6CKQ		650 California St., Venice, Calif.	Sterling Gleason	<b>6C1O</b>
6CJY         Jack Vogelman.         72 Portsmouth Road, Piedmont, Calif.           6CJZ         Ralph R. Boyden.         1301 W. Alhambra Road, Alhambra, Calif.           6CKA         Joseph N. Basker.         515 You St., Sacramento, Calif.           6CKB         Harold E. Spangenberg.         328 W. One hundred and ninth Place, Los Angeles, Calif.           6CKC         John R. Ward.         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser.         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis.         Calistoga, Calif.           6CKF         Albert Sherman.         Box 1, Burlingame, Calif.           6CKG         Alexander Maxwell.         Box 239, Route J, Fresno, Calif.           6CKH         Leverne Leiter.         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole.         50 W. Third North St., Logan, Utah.           6CKI         Jwinston B. Jones.         221 W. First North St., Logan, Utah.           6CKA         Arthur W. Kaufman.         Oak Glen, Olympia, Calif.           6CKK         F. C. Alexander.         Yosemite Park, Calif.           6CKN         Mrs. Genevieve Doig.         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell.         448 Hill St., Reno, Nov.           6CKQ	500 500 550 550 550 550	982 Thirty-fifth St., Oakland, Calif.	Edwin N. Briggs	6CJR
6CJY         Jack Vogelman.         72 Portsmouth Road, Piedmont, Calif.           6CJZ         Ralph R. Boyden.         1301 W. Alhambra Road, Alhambra, Calif.           6CKA         Joseph N. Basker.         515 You St., Sacramento, Calif.           6CKB         Harold E. Spangenberg.         328 W. One hundred and ninth Place, Los Angeles, Calif.           6CKC         John R. Ward.         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser.         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis.         Calistoga, Calif.           6CKF         Albert Sherman.         Box 1, Burlingame, Calif.           6CKG         Alexander Maxwell.         Box 239, Route J, Fresno, Calif.           6CKH         Leverne Leiter.         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole.         50 W. Third North St., Logan, Utah.           6CKI         Jwinston B. Jones.         221 W. First North St., Logan, Utah.           6CKA         Arthur W. Kaufman.         Oak Glen, Olympia, Calif.           6CKK         F. C. Alexander.         Yosemite Park, Calif.           6CKN         Mrs. Genevieve Doig.         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell.         448 Hill St., Reno, Nov.           6CKQ	5	826 Fifty-seventh St., Oakland, Calif.	Golden H. Brimbell	6CIS
6CJY         Jack Vogelman.         72 Portsmouth Road, Piedmont, Calif.           6CJZ         Ralph R. Boyden.         1301 W. Alhambra Road, Alhambra, Calif.           6CKA         Joseph N. Basker.         515 You St., Sacramento, Calif.           6CKB         Harold E. Spangenberg.         328 W. One hundred and ninth Place, Los Angeles, Calif.           6CKC         John R. Ward.         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser.         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis.         Calistoga, Calif.           6CKF         Albert Sherman.         Box 1, Burlingame, Calif.           6CKG         Alexander Maxwell.         Box 239, Route J, Fresno, Calif.           6CKH         Leverne Leiter.         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole.         50 W. Third North St., Logan, Utah.           6CKI         Jwinston B. Jones.         221 W. First North St., Logan, Utah.           6CKA         Arthur W. Kaufman.         Oak Glen, Olympia, Calif.           6CKK         F. C. Alexander.         Yosemite Park, Calif.           6CKN         Mrs. Genevieve Doig.         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell.         448 Hill St., Reno, Nov.           6CKQ	5	127 Hayden St., Hollister, Calif.	Stanley W. Younger	6CIŪ
6CJY         Jack Vogelman.         72 Portsmouth Road, Piedmont, Calif.           6CJZ         Ralph R. Boyden.         1301 W. Alhambra Road, Alhambra, Calif.           6CKA         Joseph N. Basker.         515 You St., Sacramento, Calif.           6CKB         Harold E. Spangenberg.         328 W. One hundred and ninth Place, Los Angeles, Calif.           6CKC         John R. Ward.         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser.         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis.         Calistoga, Calif.           6CKF         Albert Sherman.         Box 1, Burlingame, Calif.           6CKG         Alexander Maxwell.         Box 239, Route J, Fresno, Calif.           6CKH         Leverne Leiter.         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole.         50 W. Third North St., Logan, Utah.           6CKI         Jwinston B. Jones.         221 W. First North St., Logan, Utah.           6CKA         Arthur W. Kaufman.         Oak Glen, Olympia, Calif.           6CKK         F. C. Alexander.         Yosemite Park, Calif.           6CKN         Mrs. Genevieve Doig.         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell.         448 Hill St., Reno, Nov.           6CKQ	200	100 Peninsular Ave., San Mateo, Calif	William G. Hoover	SCIV
6CJY         Jack Vogelman.         72 Portsmouth Road, Piedmont, Calif.           6CJZ         Ralph R. Boyden.         1301 W. Alhambra Road, Alhambra, Calif.           6CKA         Joseph N. Basker.         515 You St., Sacramento, Calif.           6CKB         Harold E. Spangenberg.         328 W. One hundred and ninth Place, Los Angeles, Calif.           6CKC         John R. Ward.         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser.         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis.         Calistoga, Calif.           6CKF         Albert Sherman.         Box 1, Burlingame, Calif.           6CKG         Alexander Maxwell.         Box 239, Route J, Fresno, Calif.           6CKH         Leverne Leiter.         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole.         50 W. Third North St., Logan, Utah.           6CKI         Jwinston B. Jones.         221 W. First North St., Logan, Utah.           6CKA         Arthur W. Kaufman.         Oak Glen, Olympia, Calif.           6CKK         F. C. Alexander.         Yosemite Park, Calif.           6CKN         Mrs. Genevieve Doig.         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell.         448 Hill St., Reno, Nov.           6CKQ	500	3777 Herbert St., San Diego, Calif	George W Cater	6CIV
6CKC         John R. Ward         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis         Calistoga, Calif.           6CKF         Albert Sherman         Box I, Burlingame, Calif.           6CKG         Alexander Maxwell         Box 259, Route J, Fresno, Calif.           6CKH         LeVerne Letter         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole         50 W. Third North St., Logan, Utah           6CKJ         Winston B. Jones         221 W. First North St., Logan, Utah           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKM         Mrs. Genevieve Doig         2133 Columbia St., San Diego, Calif.           6CKM         Mrs. Genevieve Doig         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell         448 Hill St., Reno. Nev.           6CKO         Den Harper         Lincoln and Bowdoin St., Mayfield, Calif.           6CKQ         Howard Clausen         1001 Santz Clara Ave., Alameda, Calif.           6CKQ         Howard Clausen         1004 Grand Ave., South San Francisco, Calif.           6CKS         Irving Krick	100	72 Portsmouth Road, Pledmont, Calif.	Jack Vogelman	6CJŶ
6CKC         John R. Ward         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis         Calistoga, Calif.           6CKF         Albert Sherman         Box I, Burlingame, Calif.           6CKG         Alexander Maxwell         Box 259, Route J, Fresno, Calif.           6CKH         LeVerne Letter         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole         50 W. Third North St., Logan, Utah           6CKJ         Winston B. Jones         221 W. First North St., Logan, Utah           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKM         Mrs. Genevieve Doig         2133 Columbia St., San Diego, Calif.           6CKM         Mrs. Genevieve Doig         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell         448 Hill St., Reno. Nev.           6CKO         Den Harper         Lincoln and Bowdoin St., Mayfield, Calif.           6CKQ         Howard Clausen         1001 Santz Clara Ave., Alameda, Calif.           6CKQ         Howard Clausen         1004 Grand Ave., South San Francisco, Calif.           6CKS         Irving Krick	5 10	1301 W. Alhambra Road, Alhambra, Calif	Ralph R. Boyden	6CJZ
6CKC         John R. Ward         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis         Calistoga, Calif.           6CKG         Albert Sherman         Box I. Burlingame, Calif.           6CKG         Alexander Maxwell         Box 239, Route J. Fresno, Calif.           6CKH         LeVerne Leiter         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole         50 W. Third North St., Logan, Utah           6CKJ         Winston B. Jones         221 W. First North St., Logan, Utah           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKM         Mrs. Genevieve Doig         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell         448 Hill St., Rano, Nev.           6CKO         Ben Harper         Lincoln and Bowdoin St., Mayfield, Calif.           6CKQ         Howard Clausen         1001 Santa Clara Ave., Alameda, Calif.           6CKQ         Howard Clausen         1004 Grand Ave., South San Francisco           6CKR         Robert Glordanino         1411 St. Charles St., Alameda, Calif.           6CKS         Theodore Lewis	500	515 You St. Secrements, Calif	Loseph N. Baker	6CKA
6CKC         John R. Ward         1201 Francisco St., Berkeley, Calif.           6CKD         Edwin F. Houser         1230 C St., San Diego, Calif.           6CKE         Jack W. Lewis         Calistoga, Calif.           6CKG         Albert Sherman         Box I. Burlingame, Calif.           6CKG         Alexander Maxwell         Box 239, Route J. Fresno, Calif.           6CKH         LeVerne Leiter         816 Tenth St., Modesto, Calif.           6CKI         Laurel S. Cole         50 W. Third North St., Logan, Utah           6CKJ         Winston B. Jones         221 W. First North St., Logan, Utah           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKA         Arthur W. Kaufman         Oak Glen, Olympia, Calif.           6CKM         Mrs. Genevieve Doig         2133 Columbia St., San Diego, Calif.           6CKN         Jack M. Howell         448 Hill St., Rano, Nev.           6CKO         Ben Harper         Lincoln and Bowdoin St., Mayfield, Calif.           6CKQ         Howard Clausen         1001 Santa Clara Ave., Alameda, Calif.           6CKQ         Howard Clausen         1004 Grand Ave., South San Francisco           6CKR         Robert Glordanino         1411 St. Charles St., Alameda, Calif.           6CKS         Theodore Lewis	es, 5	328 W. One hundred and ninth Place, Los Angeles,	Harold E. Spangenberg	
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif. 6CKW Donald Sandilands. Anaheim. Calif.	200	1201 Francisco St., Berkeley, Calif.	John R. Ward	6CKC
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6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif. 6CKW Donald Sandilands. Anaheim. Calif.	20	Box I. Burlingame, Calif	Albert Sherman	6CKF
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif.  6CKW Donald Sandilands. Anaheim. Calif.	70	Box 239, Route J, Fresno, Calif.	Alexander Maxwell	6CKG
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif. 6CKW Donald Sandilands. Anaheim. Calif.	5	50 W Third North St. Lower Tital	Leverne Leiter	6CKH
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif.  6CKW Donald Sandilands. Anaheim. Calif.	10	221 W. First North St., Logan, Utah	Winston B. Jones.	6CKJ
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif.  6CKW Donald Sandilands. Anaheim. Calif.	10	Oak Glen, Olympia, Calif	Arthur W. Kaulman	6CKK
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif. 6CKW Donald Sandilands. Anaheim. Calif.	100	2133 Columbia St. San Diago Calif	Mrs. Genevieve Doig	6CKL
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif. 6CKW Donald Sandilands. Anaheim. Calif.	250	448 Hill St., Reno, Nev.	Jack M. Howell	6CKN
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif. 6CKW Donald Sandilands. Anaheim. Calif.	20 250 20 10	Lincoln and Bowdoin St., Mayfield, Calif.	Ben Harper	6CKO
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif.  6CKW Donald Sandilands. Anaheim. Calif.	10	1004 Grand Ave. South San Francisco Calif	Howard Clausen	6CKP
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif.  6CKW Donald Sandilands. Anaheim. Calif.	50	1411 St. Charles St., Alameda, Calif.	Robert Giordanino	6CKR
6CKV Orrin H. Brown 399 S. Fourteenth St., San Jose. Calif.  6CKW Donald Sandilands. Anaheim. Calif.	500	479 Forest St., Oakland, Calif.	Irving Krick	6CKS
6CKV Orrin H. Brown	10	308 S. New Hampshire Ave. Los Angeles Calif	Ned Miller	CUKT
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6CKZ         William Schlah         1629 Vinegard Ave., Los Angeles, Calif.           6CL         Bert Ayers.         1049 E. Fifty-first St., Los Angeles, Calif.           6CLA         Leland E. Weaver         956 Twenty-third St., Ogden, Utah.           6CLB         Morton Mitchell.         5943 Shafter Ave., Oakland, Calif.           6CLD         Elmer Weller         1826 E. Seventeenth St., Oakland, Calif.           6CLD         Fred Vogel.         2381 E. Twenty-second St., Oakland, Calif.           6CLF         Junior Petterson         2164 Jefferson Ave., Ogden, Utah.           6CLG         Carl Vierra.         2445 Twenty-fourth Ave., Oakland, Calif.           6CLH         Rudolph A Christianson         2324 E. Twenty-third St., Oakland, Calif.           6CLI         Kenneth R. Unger         216 E. First South St., Salt Lake City, Utah           6CLJ         Howard P. Matthews         Box 483, Bingham Canyon, Utah           6CLK         J. R. Knight and John R.         R. R. A Box 95 Willow Calif.	500	Pioche Nev	Samuel M. DeBolt, ir	6CKY
6CL Bert Ayers.         1049 E. Fifty-first St., Los Angeles, Calif.           6CLA Leland E. Weaver.         956 Twenty-third St., Ogden, Utah.           6CLB Morton Mitchell.         5943 Shafter Ave., Oakland, Calif.           6CLD Anthony Gomes.         1826 E. Seventeenth St., Oakland, Calif.           6CLE Elmer Weller         593 Twenty-first St., Ogden, Utah.           6CLF Fred Vogel.         2361 E. Twenty-second St., Oakland, Calif.           6CLF Junior Petterson         2164 Jefferson Ave., Ogden, Utah.           6CLG Carl Vierra.         2445 Twenty-fourth Ave., Oakland, Calif.           6CLH Rudolph A Christianson         2324 E. Twenty-third St., Oakland, Calif.           6CLJ Howard P. Matthews.         266 E. First South St., Salt Lake City, Utah.           6CLJ J. R. Knight and John R.         R. R. A. Bor 95. Willow Calif.	10	1629 Vinegard Ave., Los Angeles, Calif	William Schlah	6CKZ
6CLB Morton Mitchell. 593 1 Wenty-third St., Ogden, Utah 6CLC Anthony Gomes. 1826 E. Seventeenth St., Oakland, Calif. 6CLD Elmer Weller 593 Twenty-first St., Ogden, Utah 6CLE Fred Vogel. 2361 E. Twenty-second St., Oakland, Calif. 6CLF Junior Petterson. 2164 Jefferson Ave., Ogden, Utah. 6CLG Carl Vierra. 2445 Twenty-fourth Ave., Oakland, Calif. 6CLI Kenneth R. Unger. 216 E. First South St., Salt Lake City, Utah 6CLJ Howard P. Matthews. Box 483, Bingham Canyon, Utah. 6CLK J. R. Knight and John R. R. R. A. Box 95. Willos Calif.	5	1049 E. Fifty-first St., Los Angeles, Calif.	Bert Ayers	6CL
6CLC Anthony Gomes. 1826 E. Seventeenth St., Oakland, Calif. 6CLD Elmer Weller. 539 Twenty-first St., Ogden, Utah. 6CLF Fred Vogel. 2361 E. Twenty-second St., Oakland, Calif. 6CLF Junior Petterson. 2164 Jefferson Ave., Ogden, Utah. 6CLG Carl Vierra. 2445 Twenty-fourth Ave., Oakland, Calif. 6CLH Rudolph A Christianson. 2324 E. Twenty-third St., Oakland, Calif. 6CLK Howard P. Matthews. 216 E. First South St., Salt Lake City, Utah. 6CLK J. R. Knight and John R. R. R. A Box 95. Willos Calif.	50 500	5643 Shafter Ave., Oakland Calif	Morton Mitchell	6CLB
6CLD Elmer Weller 539 Twenty-first St., Ogden, Utah. 6CLF Fred Vogel. 2361 E. Twenty-second St., Oakland, Calif. 6CLF Junior Petterson 2164 Jefferson Ave., Ogden, Utah. 6CLG Carl Vierra. 2445 Twenty-fourth Ave., Oakland, Calif. 6CLI Kenneth R. Unger 216 E. First South St., Salt Lake City, Utah. 6CLJ Howard P. Matthews. Box 483, Bingham Canyon, Utah. 6CLK J. R. Knight and John R. R. R. A. Box 95. Willos. Calif.	10	1826 E. Seventeenth St., Oakland, Calif.	Anthony Gomes	6CLC
6CLF Junior Petterson	150	539 Twenty-first St., Ogden, Utah	Elmer Weller	6CLD
CLG Carl Vierra. 2445 Twenty-fourth Ave., Oakland, Calif. CLH Rudolph A Christianson 2324 E. Twenty-third St., Oakland, Calif. Kenneth R. Unger. 216 E. First South St., Salt Lake City, Utah. CLLJ Howard P. Matthews. Box 483, Bingham Canyon, Utah. CLK J. R. Knight and John R. R. A. Box 95. Willow. Calif.	10	2164 Jefferson Ave., Ogden, Utah	Junior Petterson	
6CLI Rudolph A Christianson 2324 E. Twenty-third St., Oakland, Callf. 6CLI Kenneth R. Unger 216 E. First South St., Salt Lake City, Utah 6CLI Howard P. Matthews Box 483, Bingham Canyon, Utah 6CLK J. R. Knight and John R. R. R. A. Box 95 Willos Callf	500	2445 Twenty-fourth Ave., Oakland, Calif	Carl Vierra	6CLG
6CLJ Howard P. Matthews Box 483, Bingham Canyon, Utah.	5	2324 E. Twenty-third St., Oakland, Calif.	Rudolph A Christianson	6CLH
6CLK J. R. Knight and John R. R. R. A. Box 95. Willos Calif	500	Box 483. Bingham Canyon, Utah	Howard P. Matthews	9CLT
	15	R. R. A. Box 95, Willos, Calif.	J. R. Knight and John R.	6CLK
Knight. Aage L. Kjolby	500	866 Roosevelt Ave., Salt Lake City, Utah	Knight. Aage L. Kjolby	6CLL

Call signal.	Owner of station.	. Location of station.	Power.
			Watta.
6CLM	William A. Winnegar	State Highway, Mountain View, Calif	10
6CLM 6CLN 6CLO	William A. Winnegar Gilbert Dahlin Barney Burke	Escalon, Calif.	
6CLP	Barney Burke	Escalon, Calif. 602 Broadway St., Fresno, Calif. Empire, Calif.	50 250
6CLQ	Lester Fry. George De Mude James Cornell John I. Steventon.	5026 Gramercy Place Los Angeles Calif	25
6CLR	James Cornell	2219 W. Sixteenth St., Los Angeles, Calif	10
6CLR 6CLS	John I. Steventon	4147 Twenty-sixth St., San Francisco, Calif	
6CLT	A. Austin	2944 Avalon Ave., Berkeley, Calif	10
6CLU	A. Austin	602 Broadway St., Fresno, Calif. 5026 Gramercy Place, Los Angeles, Calif. 5026 Gramercy Place, Los Angeles, Calif. 2219 W. Sixteenth St., Los Angeles, Calif. 4147 Twenty-sixth St., San Francisco, Calif. 2944 Avalon Ave., Berkeley, Calif. 534 O St., Fresno, Calif. 155 Marston Ave., San Francisco, Calif. 1645 Cedar St., Berkeley, Calif. 602 Euclid Ave., Los Angeles, Calif. 2177 Allston Way, Berkeley, Calif. 2131 Grant St., Berkeley, Calif. 1750 Highland Ave., Glendale, Calif. 119 N. C St., San Mateo, Calif. 1421 Edgecliff Drive, Los Angeles, Calif. 1323 P St., Fresno, Calif. 1323 P St., Fresno, Calif. 156 King St., Santa Cruz, Calif. 11 Wilmot St., San Francisco, Calif. 2262 Shafter Ave., Oakland, Calif. 2426 Shafter Ave., Oakland, Calif. 2608 Lombard St., San Francisco, Calif. 2701 Grant St., Box 1872, Oakland, Calif. 2700 Grant St., Berkeley, Calif. 2701 Grant St., Berkeley, Calif.	56 256
6CLV 6CLW	Rolland Elrod	1645 Cedar St. Berkeley Calif	20
6CLX	Uvey G. Perry	602 Euclid Ave., Los Angeles, Calif.	500
OCLY	Arnold M. Richard	2177 Allston Way, Berkeley, Calif	10
6CLZ	Edward Doell	2131 Grant St., Berkeley, Calif	
6CM 6CMA	Manual Dal Rosario	1750 Highland Ave., Glendale, Calif.	500
6CMB	Rolland Elrod Uvey G. Perry Arnold M. Richard. Edward Doell. D. McP. Campbell Manuel Del Rosario Robert P. Thompson Walter Jacobs. Joe W. Brooks William Johnston. Akira Omoto	1421 Edgecliff Drive, Los Angeles, Calif	25
6CMC	Walter Jacobs	326 Faxon Ave., San Francisco, Calif	500 10 500 20 250 500
6CMC 6CMD	Joe W. Brooks	1323 P St., Fresno, Calif	1
6CME	William Johnston	156 King St., Santa Cruz, Calif.	500
6CMF	Descript T Descript	11 Wilmot St., San Francisco, Calif.	500
6CMG 6CMH	Kam You Hoo	602 A Kunawaii Lane, Honolulu, Hawaii	500 20 20
6CMI	William T. Campbell	9410 E. Fourteenth St., Oakland, Calif	- 7
6CMJ	Malcolm T. Webb	R. F. D. No. 1, Box 1872, Oakland, Calif	50
6CMK	William H. Clark	2608 Lombard St., San Francisco, Calif	440
6CML 6CMM	Kam You Hoo. William T. Campbell. Malcolm T. Webb. William H. Clark. Thomas W. Moore Richard Warner.	2701 Grant St., Berkeley, Calif	446 256 500 100 1
6CMN	Leon Fry	Empire Calif	300
6CMO	Leon Fry	Empire, Calif.  1616 Willow Ave., Burlingame, Calif.  740 E. Culver St., Phoenix, Ariz.	100
6CMO 6CMP	John Girand	740 E. Culver St., Phoenix, Ariz	
6CMQ	Floyd C. Dodds	703 E. Adams St., Phoenix, Ariz	10
6CMR	Co (Inc.)	113 Stimson Bidg., Los Angeles, Call	500
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6CMU	Hamilton L. Hardy. Steiner E. Garwood. William D. Knox.	4928 Seventh Ave., Los Angeles, Calif	500
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6CMX	Jack S. Parmer.	436 Obispo Ave., Long Beach, Calif.	150
6CMX 6CMY 6CMZ	Thornton W. Chew	479 Clifton St., Los Angeles, Calif	50
6CMZ	William K. McKay	1495 N. Van Ness Ave., Fresno, Calif	!
6CNA	V. J. Campo	2007 Gaven St., San Francisco, Calif.	250
ACNE	Edward M. Taylor	Schofield Barracks, Hawaii	10
6CNB 6CNC	Harry J. Lyman	517 Arizona Ave., Santa Monica, Calif.	156 56 256 500 10 200
BCND	William K. McKay. V. J. Campo. Lester Hornstra. Edward M. Taylor Harry J. Lyman Peter C. Gloga. Frank Sechrist Clyde Balsley Orval M. Hager Harold E. Bender	649 W. Forty-third Place, Los Angeles, Calif	1
CONE	Frank Sechrist	1151 Los Palos St., Los Angeles, Calif	80
6CNF 6CNG	Clyde Balsley	847 Ninth St., Santa Monica, Calif.	36
6CNH	Harold E Render	1457 E. Third St., Long Beach Calif	500
6CNI	Harold E. Bender	Clo Power House, Kawash No. 1. Southern California	300
		Edison Co., Hammond, Calif.	_
6CNJ		Edison Co., Hammond, Calif. 976 E. Fifty-first St., Los Angeles, Calif.	ş
6CNJ 6CNK		Edison Co., Hammond, Calif.  976 E. Fifty-first St., Los Angeles, Calif.  715 Lecy St., Santa Ana, Calif.	100
6CNK 6CNL		Edison Co., Hammond, Calif. 976 E. Filty-first St., Los Angeles, Calif. 715 Lecy St., Santa Ana, Calif. 127 N. Serrano Ave., Los Angeles, Calif. 639 Cvoress Ave., Los Angeles, Calif.	100
6CNK 6CNL		Edison Co., Hammond, Calif.  976 E. Fifty-first St., Los Angeles, Calif.  715 Lacy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  639 Cypress Ave., Los Angeles, Calif.  32 S. Louise St., Glendale, Calif.	100
6CNK 6CNL	Harry A. Smead. Edward W. Heffner. Myron Haxter. Albert K. Means. Robert W. Burns. Pater I Jerson	Edison Co., Hammond, Calif. 976 E. Fifty-first St., Los Angeles, Calif. 715 Lacy St., Santa Ana, Calif 127 N. Serrano Ave., Los Angeles, Calif 639 Cypress Ave., Los Angeles, Calif 132 S. Louise St., Glandaie, Calif 191 Randall St., San Francisco, Calif	100
6CNK 6CNL	Harry A. Smead. Edward W. Heffner. Myron Haxter. Albert K. Means. Robert W. Burns. Pater I Jerson	Edison Co., Hammond, Calif. 976 E. Filty-first St., Los Angeles, Calif. 715 Lecy St., Santa Ana, Calif. 127 N. Serrano Ave., Los Angeles, Calif. 639 Cypress Ave., Los Angeles, Calif. 132 S. Louise St., Glendale, Calif. 191 Randall St., San Francisco, Calif. P. O. Box 25, Atwater, Calif.	100
6CNK 6CNL	Harry A. Smead. Edward W. Heffner. Myron Haxter. Albert K. Means. Robert W. Burns. Pater I Jerson	Edison Co., Hammond, Calif.  976 E. Fifty-first St., Los Angeles, Calif.  175 Lecy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  639 Cypress Ave., Los Angeles, Calif.  132 S. Louise St., Glendaie, Calif.  191 Randall St., San Francisco, Calif.  P. O. Box 25, Atwater, Calif.  95 S. Madison Ave., Pasadena, Calif.	100
6CNK 6CNL	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Fifty-first St., Los Angeles, Calif.  715 Lacy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  639 Cypress Ave., Los Angeles, Calif.  328 Louise St., Glendale, Calif.  191 Randall St., San Francisco, Calif.  P. O. Box 25, Atwater, Calif.  95 S. Madison Ave., Pasadena, Calif.  1112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadena, Calif.	100
6CNK 6CNL	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Filty-first St., Los Angeles, Calif.  715 Lacy St., Santa Ana, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  639 Cypress Ave., Los Angeles, Calif.  132 S. Louise St., Glendale, Calif.  191 Randall St., San Francisco, Calif.  P. O. Box 25, Atwater, Calif.  95 S. Madison Ave., Pasadena, Calif.  112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadena, Calif.  347 S. Fremont Ave., Los Angeles, Calif.	100
6CNK 6CNL 6CNM 6CNN 6CNO 6CNP 6CNQ 6CNR 6CNR 6CNR 6CNR 6CNR	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Filty-first St., Los Angeles, Calif.  715 Lecy St., Santa Ana, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  639 Cypress Ave., Los Angeles, Calif.  132 S. Louise St., Glendale, Calif.  191 Randall St., San Francisco, Calif.  P. O. Box 25, Atwater, Calif.  95 S. Madison Ave., Pasadena, Calif.  112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadena, Calif.  347 S. Fremont Ave., Los Angeles, Calif.  233 Bellevue Ave., Daly City, Calif.	100
6CNK 6CNL 6CNM 6CNN 6CNO 6CNP 6CNQ 6CNR 6CNS 6CNS 6CNU 6CNU	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Fifty-first St., Loe Angeles, Calif.  175 Lecy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  639 Cypress Ave., Los Angeles, Calif.  132 S. Louise St., Glendaie, Calif.  191 Randall St., San Francisco, Calif.  19. O. Box 25, Atwater, Calif.  95 S. Madison Ave., Pasadena, Calif.  1112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadens, Calif.  347 S. Fremont Ave., Los Angeles, Calif.  233 Bellevue Ave., Daly City, Calif.  155 W. Accoino, Visalia, Calif.	100
6CNK 6CNL 6CNM 6CNN 6CNO 6CNP 6CNQ 6CNR 6CNR 6CNT 6CNU 6CNU 6CNU	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Fifty-first St., Los Angeles, Calif.  175 Lacy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  138 S. Louise St., Glendale, Calif.  191 Randall St., San Francisco, Calif.  191 Randall St., San Francisco, Calif.  95 S. Madison Ave., Pasadena, Calif.  1112 Pacific Ave., Alameda, Calif.  1112 Pacific Ave., Alameda, Calif.  1347 S. Fremont Ave., Los Angeles, Calif.  233 Bellevue Ave., Day City, Calif.  515 W. Aceqino, Visalla, Calif.  1203 Crenshaw Blvd., Los Angeles, Calif.  1203 Crenshaw Blvd., Los Angeles, Calif.	100 800 10 80 8 8 8 8 8 8 8
6CNK 6CNL 6CNM 6CNN 6CNO 6CNP 6CNQ 6CNR 6CNR 6CNT 6CNU 6CNU 6CNU	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Filty-first St., Los Angeles, Calif.  715 Lecy St., Santa Ana, Calif	100 800 10 50 5 5 5 5 5
6CNK 6CNL 6CNN 6CNN 6CNP 6CNQ 6CNR 6CNR 6CNT 6CNU 6CNW 6CNW 6CNW 6CNX	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Filty-first St., Los Angeles, Calif.  175 Lecy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  132 S. Louise St., Glandaie, Calif.  132 S. Louise St., Glandaie, Calif.  191 Randail St., San Francisco, Calif.  9- O. Box 25, Atwater, Calif.  195 S. Madison Ave., Pasadena, Calif.  112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadena, Calif.  194 S. Fremont Ave., Los Angeles, Calif.  233 Bellevue Ave., Daly City, Calif.  155 W. Aceqino, Visalia, Calif.  1203 Crenshaw Blvd., Los Angeles, Calif.  1645 Twenty-first Ave., Oakland, Calif.  2315 Blake St., Berkeley, Calif.	100 8 800 10 8 5 5 5 5 15 10 800
6CNK 6CNL 6CNN 6CNN 6CNP 6CNQ 6CNR 6CNR 6CNT 6CNU 6CNW 6CNW 6CNW 6CNX	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Fifty-first St., Los Angeles, Calif.  175 Lecy St., Santa Ans, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  128 N. Serrano Ave., Los Angeles, Calif.  139 S. Louise St., Glendale, Calif.  191 Randall St., San Francisco, Calif.  19. O. Box 25, Atwater, Calif.  95 S. Madison Ave., Pasadena, Calif.  1112 Pacific Ave., Alameda, Calif.  112 Pacific Ave., Alameda, Calif.  1347 S. Fremont Ave., Los Angeles, Calif.  233 Bellevie Ave., Daly City, Calif.  1203 Crenshaw Blvd., Los Angeles, Calif.  1203 Crenshaw Blvd., Los Angeles, Calif.  1205 Blake St., Berkeley, Calif.  1315 Blake St., Berkeley, Calif.  1746 E. Nineteenth St., Oakland, Calif.  888 S. Eighth St., San Jose, Calif.	100 8 800 10 8 5 5 5 5 15 10 800
6CNK 6CNL 6CNN 6CNN 6CNP 6CNQ 6CNR 6CNR 6CNT 6CNU 6CNW 6CNW 6CNW 6CNX	Harry A. Smead Edward W. Heffner. Myron Hexter. Albert K. Means Robert W. Burns. Peter J. Larsen Franklin B. Sargent Percy S. Hallett, jr. Jack H. Moulthrop.	Edison Co., Hammond, Calif.  976 E. Filty-first St., Los Angeles, Calif.  175 Lacy St., Santa Ana, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  128 N. Serrano Ave., Los Angeles, Calif.  132 S. Louise St., Glendale, Calif.  191 Randall St., San Francisco, Calif.  191 Randall St., San Francisco, Calif.  192 S. Madison Ave., Pasadena, Calif.  112 Pacific Ave., Alameda, Calif.  112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadena, Calif.  194 S. El Molino Ave., Los Angeles, Calif.  233 Bellevue Ave., Daly City, Calif.  123 Crenshaw Bivd., Los Angeles, Calif.  104 T. Venenty-first Ave., Oakland, Calif.  194 E. Nineteenth St., Oakland, Calif.  1746 E. Nineteenth St., Oakland, Calif.  1745 E. Twentieth St., Oakland, Calif.  1745 E. Twentieth St., Oakland, Calif.	100 8 800 10 8 5 5 5 5 15 10 800
6CNK 6CNL 6CNN 6CNN 6CNO 6CNQ 6CNR 6CNS 6CNS 6CNU 6CNV 6CNV 6CNX 6CNX	Harry A. Smead Edward W. Heffner. Myron Haxter. Albert K. Means Robert W. Burns Peter J. Larsen. Franklin B. Sargent Percy S. Hallett, Jr. Jack H. Moulthrop. Frank Macik. Claude Perkins. Edwin Kingsland Lawrence W. Chaffee. Brooke E. Sawyer. George A. Walker. Fred Huston. Amiel J. Figrouid P. U. Clark Edward L. Machado Los Angeles County Forest-	2315 Blake St., Berkeley, Calif. 1746 E. Nineteenth St., Oakland, Calif. 898 S. Eighth St., San Jose, Calif. 1745 E. Twentieth St., Oakland, Calif. 904 Hall of Records, Los Angeles, Calif.	100
6CNK 6CNL 6CNM 6CNN 6CNN 6CNP 6CNQ 6CNR 6CNR 6CNT 6CNV 6CNV 6CNV 6CNV 6CNX 6CNZ 6CO 6CNZ 6CO 6CO 6CO 6CO 6CO 6CNZ 6CNZ 6CNZ 6CNZ 6CNZ 6CNZ 6CNZ 6CNZ	Harry A. Smead Edward W. Heffner. Myron Haxter. Albert K. Means Robert W. Burns Peter J. Larsen. Franklin B. Sargent Percy S. Hallett, Jr. Jack H. Moulthrop. Frank Macik. Claude Perkins. Edwin Kingsland Lawrence W. Chaffee. Brooke E. Sawyer. George A. Walker. Fred Huston. Amiel J. Figrouid P. U. Clark Edward L. Machado Los Angeles County Forest-	2315 Blake St., Berkeley, Calif. 1746 E. Nineteenth St., Oakland, Calif. 898 S. Eighth St., San Jose, Calif. 1745 E. Twentieth St., Oakland, Calif. 904 Hall of Records, Los Angeles, Calif.	100 800 10 50 5 5 5 5 5 5 10 800 800 800
6CNK 6CNL 6CNM 6CNN 6CNN 6CNP 6CNQ 6CNQ 6CNR 6CNS 6CNT 6CNV 6CNV 6CNV 6CNV 6CNX 6CNX 6CNY	Harry A. Smead Edward W. Heffner. Myron Haxter. Albert K. Means Robert W. Burns Peter J. Larsen. Franklin B. Sargent Percy S. Hallett, Jr. Jack H. Moulthrop. Frank Macik. Claude Perkins. Edwin Kingsland Lawrence W. Chaffee. Brooke E. Sawyer. George A. Walker. Fred Huston. Amiel J. Figrouid P. U. Clark Edward L. Machado Los Angeles County Forest-	Edison Co., Hammond, Calif.  976 E. Filty-first St., Los Angeles, Calif.  175 Lecy St., Santa Ana, Calif.  127 N. Serrano Ave., Los Angeles, Calif.  132 S. Louise St., Glandaie, Calif.  132 S. Louise St., Glandaie, Calif.  191 Randail St., San Francisco, Calif.  95 S. Madison Ave., Pasadena, Calif.  112 Pacific Ave., Alameda, Calif.  194 S. El Molino Ave., Pasadena, Calif.  194 S. El Molino Ave., Pasadena, Calif.  195 S. Fremont Ave., Los Angeles, Calif.  237 Selevue Ave., Daly City, Calif.  196 W. Aceqino, Visalia, Calif.  1933 Gellevue Ave., Daly City, Calif.  1933 Censhaw Blvd., Los Angeles, Calif.  1645 Twenty-first Ave., Oakland, Calif.  2315 Blake St., Berkeley, Calif.  1746 E. Nineteenth St., Oakland, Calif.  1988 S. Eighth St., San Jose, Calif.  1745 E. Twentieth St., Oakland, Calif.  1904 Hall of Records, Los Angeles, Calif.  1535 Sixth St., Alameda, Calif.  133 Lighthouse Ave., Monterey, Calif.  1227 Crenshaw Blvd., Los Angeles, Calif.	100 £ 800 500 500 830 100

Call signal.	Owner of station.	Location of station.	Power
ACVT	Clamps C. Wah	318 Courtland St., San Francisco, Calif.  2010 Sixth Ave., Los Angeles, Calif.  1234 Thirty-ninth St., Sacramento, Calif. San Carlos St., Carmel, Calif. San Carlos St., Carmel, Calif. 592 N. Seventeenth St., San Jose, Calif. 592 N. Seventeenth St., San Jose, Calif. 150 W. Alvarado St., Pomona, Calif. 1317 W. Kelso St., Inglewood, Calif. 1323 Ninety-sixth Ave., Oakland, Calif. 1323 Ninety-sixth Ave., Oakland, Calif. 1379 Mill St., Grass Valley, Calif. 1410 S. Van Ness Ave., Los Angeles, Calif. 1417 Blackstone Ave., Fresno, Calif. 232 Larkin St., Monterey, Calif. Colorado and Sierra Bonita Sts., Pasadena, Calif. 15029 Turk St., San Francisco, Calif. 25 Washington St., Santa Crus, Calif. 26 Washington St., Santa Crus, Calif. 2929 Broadway St., Oakland, Calif. 2929 Broadway St., Oakland, Calif. 2940 E. Forty-first St., Los Angeles, Calif. 1046 Blackstone Ave., Fresno, Calif. 2940 E. Forty-first St., Los Angeles, Calif. 1041 W. Florence Ave., Los Angeles, Calif. 1011 Gaven St., San Francisco, Calif. 222 W. Richmond Ave. Richmond. Calif.	Watts. 2 50 50 50 50 50 50 50 50 50
6CT	Clarence C. Vick	2010 Sixth Ave. Los Angeles Calif	50
6CV		1234 Thirty-ninth St., Sacramento, Calif.	50
6CT 6CU 6CW 6CX	H. C. Hand H. C. Hand Francis J. Hiskey Clarence R. Lundy Jack Hewitt Russell W. Hillen W. L. Holladay Carlton Ishem	San Carlos St., Carmel, Calif.	25
6CX	Clarence F. Lundy	300 S. Gramercy Place, Los Angeles, Calif	50
6CY 6CZ	Jack Hewitt	796 Delmas Ave., San Jose, Calif	50
6DA 6DB	Russell W. Hillen	150 W. Alvarado St., Pomona, Calif	50
6DB	W. L. Holladay.	317 W. Kelso St., Inglewood, Calif	50
6DC 6DD	Carlton Isham Philip Keast	370 Mill St. Grace Valley Calif	50
6DF	Dean Farran	1410 S. Van Ness Ave., Los Angeles, Calif.	50 20 50
6DH	Dean Farran. W. E. Lauritzen	1417 Blackstone Ave., Fresno, Calif	50
6DI	De Witt Appleton, jr	323 Larkin St., Monterey, Calif.	. 1
6DK 6DL	W. E. Lauritzen DeWitt Appleton, jr. Pasadena High School W. W. Lindsay, jr. W. A. Morse. Earl H. Harris	F St., Reedley, Calif	25
6DN	W. A. Morse	2029 Turk St., San Francisco, Calif	25 50 50
6DP	Earl H. Harris	26 Washington St., Santa Cruz, Calif	50
6DQ 6DR	C. E. Ponnay	2020 Broadway St. Oakland Calif	50 50 50 50 50
6D8	Jay Sanderson	601 N. Stoneman, Alhambra. Calif.	50
6DT	Jay Sanderson Oscar Schuwendt Clarence Scruggs	1046 Blackstone Ave., Fresno, Calif	50
6DV	Clarence Scruggs	940 E. Forty-first St., Los Angeles, Calif	50
<b>€DW</b>	C. C. Stine	111 Gaven St., San Francisco, Calif.	3
6DY	J. B. Taylor H. F. Topping H. C. Seefred L. F. Seefred J. E. Waters, M. D	1041 W. Florence Ave., Los Angeles, Calif. 111 Gaven St., San Francisco, Calif. 222 W. Richmond Ave., Richmond, Calif. 343 S. Fremont Ave., Los Angeles, Calif. 343 S. Fremont Ave., Los Angeles, Calif. Route 2, Box 12C, Orange, Calif. 822 E. Fourth St., Santa Ana, Calif. 4421 Mettler St., Los Angeles, Calif. 51 Gambetta Ave., Daly City, Calif. 1419 W. Thirty-ninth St., Los Angeles, Calif. 1528 Crenshaw Blvd., Los Angeles, Calif. Bakersfield, Calif.	50
6EA	H. C. Seefred	343 S. Fremont Ave., Los Angeles, Calif	50 50
6EB 6EC	L. F. Seefred	343 S. Fremont Ave., Los Angeles, Calif	50 25
6ED	H. White	822 E. Fourth St., Santa Ana, Calif.	50
6ED 6EF	H. White. C. G. Esler and C. G. Widing.	4421 Mettler St., Los Angeles, Calif.	50
6EI	I Jilling Kiten	51 Gambetta Ave., Daly City, Calif.	1
6EK	C. O. Mackey	1419 W. Thirty-ninth St., Los Angeles, Calif	50 50
6EL 6EM	F. Norwood Yale. C. G. Mackey. Kern County Union High	Bakersfield, Calif.	50
	School.		
6EN	H. A. Duvall	4965 Wadsworth St., Los Angeles, Calif	50
6EQ	F. W. Salome	1361 Underwood Ave., San Francisco, Calif	50 50
6EO 6EQ 6ER	H. E. Blasier	3421 Walton Ave., Los Angeles, Calif	50
6ES 6ET	Ernest Glenn Underwood	11th Naval District Hdqrs. San Diego, Calif	50
6EV	A A Kramer	1803 Sixth St. Coronedo Celif	1 50
6RX	Carroll Steffen	1615 Arch St., Berkeley, Calif.	50
6EY 6EZ	J. L. McCargar	1413 Sixteenth St., Oakland, Calif	50
6FA	T A Fite	2019 Manitou Ave., Los Angeles, Calif	50 50
6FB	Bert A. Diamond	201 E. Washington St., Phoenix, Aris	50
6FD 6FE	Hallie E. Midkiff	Minnesota and Ada Sts., Glendora, Calif	50
6FE	William Briggs	Vacaville, Calif	50 50
6FF 6FG	Charles H. Hibbard in	155 Rellefontaine St. Pesedene Calif	50 1
6FH	H. H. Steen	2007 K St., Sacramento, Calif.	50
6FJ	Eldridge D. Barrett	1526 Crenshaw Blvd., Los Angeles, Calif.  8akersfield, Calif  4965 Wadsworth St., Los Angeles, Calif  R. F. D. J., Box 148, Baldwin Park, Calif  1361 Underwood Ave., San Francisco, Calif  3421 Walton Ave., Los Angeles, Calif  11th Naval District Hdgrs. San Diego, Calif  349 Pine A ve., Pacific Grove, Calif  1603 Sixth St., Coronado, Calif  1615 Arch St., Berkeley, Calif  1616 Arch St., Berkeley, Calif  2619 Manitou Ave., Los Angeles, Calif  2619 Manitou Ave., Los Angeles, Calif  2610 L. Washington St., Phoenix, Aris  Minnesota and Ada Sts., Glendora, Calif  262 Vacaville, Calif  1635 Fourth Ave., Los Angeles, Calif  265 Washelm St., Berkeley, Calif  266 Eglicentaine St., Pasadena, Calif  265 W. Second St., Claremont, Calif  273 Waller St., San Francisco, Calif  265 W. Second St., Claremont, Calif  273 Waller St., San Francisco, Calif  274 Waller St., San Francisco, Calif  275 Waller St., San Francisco, Calif  276 W. Second St., Los Angeles, Calif  277 Waller St., San Francisco, Calif  278 Waller St., San Francisco, Calif  279 Waller St., San Francisco, Calif  270 Waller St., San Francisco, Calif  271 Waller St., San Francisco, Calif  272 Waller St., San Francisco, Calif  273 Waller St., San Francisco, Calif  274 Waller St., San Francisco, Calif  275 Waller St., San Francisco, Calif  276 Waller St., San Francisco, Calif  277 Waller St., San Francisco, Calif  278 Waller St., San Francisco, Calif  279 Waller St., San Francisco, Calif  270 Waller St., Los Angeles, Calif  271 Waller St., Los Angeles, Calif  272 Waller St., Los Angeles, Calif  273 Beye St., Bacramento, Calif  274 St. Lake Ave., Pasadena, Calif  275 Waller St., Los Angeles, Calif  276 E. Forty-third St., Los Angeles, Calif  277 Waller St., Los Angeles, Calif  278 E. El Molino Ave., Pasadena, Calif  279 Waller St., Los Angeles, Calif  279 Waller St., Los Angeles, Calif  279 Waller St., Los Angeles, Calif	. 50 25
6FL	L. I. How	1825 S. Ardmore Ave., Los Angeles, Calif	25 50
6FN 6FO	Percy S. Lucas.	265 W. Second St., Claremont, Calif.	30
6FO 6FR	F. A. Stubbe	273 Waller St., San Francisco, Calif	50
01.T.	Charles D. Roe	606 N. Normandie St., Los Angeles, Calif	25
6FV 6FW	Jassa V. Wisa	Fallen Leaf, Walnut Grove Calif	6 20
6FW 6FX	G. V. Tudhope	4187 Manila Ave., Oakland, Calif.	50
6FY	George E. Thompson	144 Sunset Blvd., Modesto, Calif.	5
6FZ 6GA	Robert W Hughes	2436 Dwight Way, Berkeley, Calif.	50 40
6GC	Hiram H. Quackenbush	1412 W. Sixty-eighth St., Los Angeles, Calif	12
6GD	R. Oliver Wright	784 S. El Molino Ave., Pasadena, Calif	20
6GE	J. R. Buxton	74 S. Lake Ave., Pasadena, Calif	2
6G F 6G G	Charles R. Blelock	1207 W. Third St. Los Angeles Calif	50 2
6GG 6GH	Vance Phillips	100 Garfield Ave., Pasadena. Calif	15
6GI	Archie Wade, jr	465 N. Lake St., Los Angeles, Calif	50
6GK	Carlos S. Mundt	3715 Leighton St., Oakland, Calif	
6GL 6GM	G. W. Rwing	E. Atlantic Ave Highland Calif	10 50
	W P Browner	4110 Folcom Rive Sacremento Calif	50
6GN 6GO	W. B. Dieunet	TITO TOISOM DIVA., DECISIONED, COM	50

Call signal.	Owner of station.	Location of station.	Powe
			Watt
6GR	Edward Anderson	1420 Twenty-sixth St., Sacramento, Calif	5
GS	M. W. Powell	Lowell, Ariz	5
GT	R. W. Kennedy	Lowell, Ariz. 1418 S. Lime St., Riverside, Calif	5
GU	Frank Jallu	1705 Fairview St., Berkeley, Calif	-
GW	Howard A. Cookson	Kelseyville, Calif. 2412 Q St., Sacramento, Calif. 525 S. Sixth St., San Jose, Calif. 1430 Wright St., Los Angeles, Calif.	5
GX GY GZ	Ire F Wood	595 S Sixth St San Iosa Calif	1
GZ	Charles Bruere	1430 Wright St. Los Angeles Calif.	5
HA	K. M. Hill		
HC	Harry Engwicht	405 N. Third St., San Jose, Calif.  3120 Twenty-first St., San Francisco, Calif.  211 N. Hartwick Ave., Eagle Rock, Calif.	
HD	J. W. McKinlay	3120 Twenty-first St., San Francisco, Calif	4
HE	Walter I. Little	211 N. Hartwick Ave., Eagle Rock, Calif	3014
HF	D. C. Nutting	2/20 Haste St., Delkerey, Call.	1
HG	L. B. Knox	625 Sylvan Blvd., Redlands, Calif.	8
нн	Lick-Wilmerding-Lux Ra- dio Club.	Sixteenth and Utah Strs., San Francisco, Calif	
HI	Joe W. Schweinfest	124 Janss St., Anaheim, Calif. Oakwood Hotel, Forty-fourth St., San Francisco, Calif. 920 W. Fitty-fifth St. Los Angeles, Calif. 4334 S. Van Buren Place, Los Angeles, Calif. 575 N. Gower St. Los Angeles Calif.	1 5
HJ	Duane D. Phalen	Oakwood Hotel, Forty-fourth St., San Francisco, Calli.	1
HK	Frank Creswell, jr	4224 S. Van Buren Place Les Angeles Calif	
HL	W. L. Jarvis. Carrol R. Hauser.	575 N. Gower St. Los Angeles Calif	-
HN	P. E. Birlew	1700 Walnut St., Berkeley, Calif.	
но	Thomas V. Knight	1441 Thirtieth St., San Diego, Calif.	
HP	Thomas V. Knight E. A. Poage	575 N. Gower St., Los Angeles, Calif. 1700 Walnut St., Berkeley, Calif. 1441 Thirtieth St., San Diego, Calif. 143 Ffiteenth St., Richmond, Calif.	1
HT	Stanford J. Wood		
HU	Floyd Mattox	1360 E. Grand Ave., Pomona, Calif	
HV	William E. Voltz	2013 W. Ja Kson St., Phoenix, Ariz	101
HW	George W. Post.	1233 Talbot Ave., Berkeley, Calif.	5
HX	Nick Morgan. E. C. Terrell.	129 A St. Eureka, Calif. 937 W. Eighty-first St., Los Angeles, Calif. 1700 Sonoma St., Berkeley, Calif. 1480 Santa Clara St., Santa Clara, Calif.	4
IA	Kendall Foss	1700 Sonoma St., Berkeley, Calif.	
IB	Oscar Ruf	1480 Santa Clara St., Santa Clara, Calif	1
IC	Edwin Stadler	2408 O St., Sacramento, Calif. 122 W. Milford St., Glendale, Calif.	
ID	Hubert Woods	122 W. Milford St., Glendale, Calif	į
IE	Nathan A. Bowers	531 Rialto Bldg., San Francisco, Calif	10.17
IF	L. J. Riedman. Otto A. Weber. Noel A. Pearce. Fred A. Brandis.	2106 Bermuda Ave., Long Beach, Calif	
IG	Need A Beares	2022 Twenty sighth St. Segrements Colf.	
IK	Fred A Brandie	2022 Twenty-eighth St., Sacramento, Calif	
IN	Technical Radio Club	Oakland Technical High School, Oakland, Calif	
010	J. M. Holmes	790 S Floventh St San Iose Calif	- 1
IQ	Chester Glass	513 W. Wilson Ave., Glendale, Calif. 406 S. Wilmington Ave., Watts, Calif.	DIA
IR	Roy Burkhart	406 S. Wilmington Ave., Watts, Calif	
IS	M. F. Ross. Charles E. Rich.	Baldwin Park, Calif	ZIII.
IT	Charles E. Rich	1022 S. Boynton St., Glendale, Calif	
IV		349 Main St. Riverside Calif	
XIX	Lloyd E. West. Victor F. Hanson	1443 Martel Ave. Hollywood Calif	
IŶ	Fred Banducci.	Arcata, Calif	
IZ	Amos A. Hudgins	406 S. Wilmington Ave., Watts, Calif. Baldwin Park, Calif. 10:2 S. Boynton St., Glendale, Calif. 800 Fedora St., Los Angeles, Calif. 342 Main St., Riverside, Calif. 1443 Martel Ave., Hollywood, Calif. Arcata, Calif. 845 B. Aye., Coronado, Calif.	35
JB	Floren M. Weintraub	1563 S. Harvard Blvd., Los Angeles, Calif.	
JC	Floren M. Weintraub Sigurd A. Sollie	5719 Keith Ave., Oakland, Calif	
JD	V. M. Bitz	5128 Van Ness Ave., Los Angeles, Calif	
JE	Owen M. Wilson	P. O. Box 667, Escondido, Calif.	
JG J <b>H</b>	Carl A. Schwenden Charles B. Olmstead	170 S. Rowan Ave., Los Angeles, Calif	-
JJ	Verne S. Stockholm.	301 Elmonte Way Dinuba Calif	
JN	H. J. Brener	1284 W. Sixty-seventh St., Emeryville, Calif.	THE
JQ	B. R. Norton	825 First St., Napa, Calif. Oildale, Bakersfield, Calif.	
JR	B. R. Norton Charles Dorsett	Oildale, Bakersfield, Calif	
JS	Howard S. McCauley	Forestville, Calif	21
JT	M. S. Andelin	Helper, Utah	
JU	Wallace E. Francisco	1236 Seventh Ave., Oakland, Calif	
$_{ m JX}^{ m JW}$	B. O. Tyler	1404 Magnolia Ave., Los Angeles, Calif.	
JY	A. J. Pashgian	211 S. El Molino Ave., Pasadena Calif.	
KA	T. E. Nikirk	211 S. El Molino Ave., Pasadena, Calif. 1050 W. Eighty-ninth St., Los Anceles, Calif. 2608 University Ave., San Diego, Calif. 854 Olive St., El Centro, Calif.	
KC	R. E. Jacob	2608 University Ave., San Diego, Calif.	
KC KD	T. E. Nikirk R. E. Jacob Earl R. Irey	864 Olive St., El Centro, Calif	
KE	Leslie E. Talt	5055 De Longpre Ave., Los Angeles, Caut	2
KF	Roy E. Binkley	619 N. Second St. Fresho Calif	1
KH	Robert P. Fleming H. St. J. McIntosh	606 San Benito St., Los Angeles, Calif	477
KI	H. St. J. McIntosh	606 San Benito St., Los Angeles, Calif. 1274 Mariposa Ave., Glendale, Calif. Grass Valley, Calif.	1
KJ	Ernest W. Penrose	1996 Broderick St. Apt. 30 Con Francisco Colli	
KK	Sidney J. Fass. W. H. Bates, jr.	1826 Broderick St., Apt. 20, San Francisco, Calif Delhi, Calif	- 5
KM	K. A. Adams O. S. Garretson	ACTING COMMERCES OF STREET	i

Call			1
signal.	Owner of station.	Location of station.	Power.
AKS	Harvey R. White	990 E. Mountain St., Pasadena, Calif	Watte.
6K8 6KU	Harvey E. White C. C. Brown	990 E. Mountsin St., Pasadena, Calif.  Manton, Calif. 1416 E. Fifth St., Long Beach, Calif. 2119 Whitson St., Selma, Calif. 121 E. Twenty-third St., Los Angeles, Calif. Piedmont, Calif. 1027 W. Sixth St., Santa Ana, Calif. 3037 W. Eighty-first St., Los Angeles, Calif. 3155 Lewiston Ave., Berkeley, Calif. R. F. D. Box 588, San Gabriel, Calif. 628 W. Forty-ninth St., Los Angeles, Calif. 1628 Formosa Ave., Hollywood, Calif. 221 Kirkham St., Oakland, Calif. El Monte, Calif.	500 20 500 500 500 20
ARV	William Evans	1416 E. Fifth St., Long Beach, Calif	500
6KX	Dorn Stammers	2119 Whitson St., Selma, Calif.	500
6KX 6KY 6KZ	Piedmont High School	Piedmont. Calif.	20
6LA	Stuart P. Dalton	1027 W. Sixth St., Santa Ana, Calif	18
6LC 6LE	L. A. Bartholomew	937 W. Eighty-first St., Los Angeles, Calif	500
6LG	C. H. Cartwright	R. F. D. Box 588. San Gabriel, Calif	500 500
6LJ	C. H. Cartwright.  Maurice E. McCreery. Floyd W. Everitt.	628 W. Forty-ninth St., Los Angeles, Calif	500
6LK 6LL	Floyd W. Everitt	1628 Formosa Ave., Hollywood, Calif	. 500 250
6LM	G S Corne	El Monte Calif	250 50
6LN	Berthold Stedinger.	Tool Committee 12 'Oil Committee, Committee 1	
6LO	W. E. MIIDIOPO	2018 Twenty-seventh St., Sacramento, Calif	500
6LP	Herman H. Stegman. Francis W. Brown. Wallace R. Coover. William J. Clisham.	8 Virginia Ave., San Francisco, Ualli	500
6L8	Wallace R. Coover	3050 Donner Way, Sacramento, Calif	10 54
6LT	William J. Clisham	Route 1, Box 68, Stockton, Calif	10
6LU 6LV	G. H. Lavender. W. A. Baker.	235 Seventh Ave. San Mateo. Calif.	90 200
6LW	W. A. Baker. Nino Sunseri. Richard B. Stith. Lewis C. Barnes. Lee O. Fassett Wilton L. Heppenstall. D. B. McGown. William W. Brookway.	1452 Corson St., Pasadena, Calif	500
6LY 6LZ	Richard B. Stith	7278 Hollywood Blvd., Los Angeles, Calif	500
6MA	Lewis C. Barnes	1200 S. Maryland Ave., Glendale, Calif	10 250
6MB	Wilton L. Heppenstall	2047 W. Twenty-ninth St., Los Angeles, Calif	500
6MC	D. B. McGown	Route B, Box 298, San Jose, Calif.	500
6MG 6MH	Harold I Smith	3415 Glen Albyn Drive Los Angeles Calif	500 500
6MK	William W. Brockway Harold I. Smith Fremont High School	2018 Twenty-seventh St., Sacramento, Calif.  8 Virginia Ave., San Francisco, Calif.  479 Thirty-fourth St., Oakland, Calif.  3050 Donner Way, Sacramento, Calif.  R. F. D. 41 G, Willows, Calif.  225 Seventh Ave., San Mateo, Calif.  1452 Corson St., Pasadena, Calif.  1273 Hollywood Blvd., Los Angeles, Calif.  1255 S. Maryland Ave., Glendale, Calif.  4326 Balboa St., San Francisco, Calif.  4326 Balboa St., San Francisco, Calif.  8047 W. Twenty-nint St., Los Angeles, Calif.  Route B, Box 298, San Jose, Calif.  8090 Suniset Blvd., Hollywood Calif.  3415 Glen Albyn Drive, Los Angeles, Calif.  Forty-seventh Ave. and Foothill Blvd., Oakland, Calif.	500
6MN	C. V. Teschan. Peirce E. Warrington H. L. Chaffee	3602 Glassell Ave., Los Angeles, Calif	500
6M Q	Peirce E. Warrington	4810 Gramercy Place, Los Angeles, Calif	500 500
6MR	Will Schmidt Adrian G. Sundeen Harold W. Roberts Walter A. Nelson Joseph L. McKee	5111.South Vermont Ave., Los Angeles, Calif.	500
6WS	Adrian G. Sundeen	1558 E. Forty-eighth St., Los Angeles, Calif	10
6MU 6MV	Harold W. Roberts	5327 Monte Vista St., Los Angeles, Calif	500 50
6MW	Joseph L. McKee	4365 Clayton Ave., Los Angeles, Calif.	-500
6MX 6MY	F. A. Preitas	9851 B St., Oakland, Calif	500
6MY	Haroid Searing John F. Grav Anders S. Nielsen	300 N. Alta St., Los Angeles, Calif	-500 500
6MZ 6NA	Anders S. Nielsen	849 Athens Ave., Oakland, Calif.	500
6NB	James Wilson	1588 W. Forty-ninth St., Los Angeles, Calif	10
6NC	Ralph Thompson	906) H St., Marysville, Calif.	500 50
6NF 6NG	R. W. Thornalley. Wallace E. Brainard Stanley W. Northey Esli H. Daniels.	3027 E. Sixteenth St., Oakland, Calif	500
ANI	Wallace E. Brainard	1914 Brush St., Oakland, Calif	500
6NK	Stanley W. Northey	3623 Watt St., Oakland, Calif.	5 10
6NK 6NM 6NN	R. S. Clayton	Calif.  3602 Glassell Ave., Los Angeles, Calif.  4810 Gramercy Place, Los Angeles, Calif.  1111 N. Los Robles Ave., Pasadena, Calif.  1111 N. Los Robles Ave., Pasadena, Calif.  1111 N. Los Robles Ave., Pasadena, Calif.  1113 N. Los Angeles, Calif.  11153 E. Fortv-eighth St., Los Angeles, Calif.  1532 Monte Vista St., Los Angeles, Calif.  4365 Clavton Ave., Los Angeles, Calif.  4365 Clavton Ave., Los Angeles, Calif.  300 N. Alta St., Los Angeles, Calif.  300 N. Alta St., Los Angeles, Calif.  1588 W. Forty-ninth St., Los Angeles, Calif.  9064 H St., Maryeville, Calif.  3027 E. Sixteenth St., Oakland, Calif.  3027 E. Sixteenth St., Oakland, Calif.  3623 Watt St., Oakland, Calif.  3623 Watt St., Oakland, Calif.  266 Lindero Ave., Long Beach, Calif.  Vallejo, Calif.  Vallejo, Calif.	. 5
6NO		5564 Broadway St., Oakland, Calif.	500
BNP	Heber S. Nelson	Vallejo, Calif.  5564 Broadway St., Oakland, Calif. 3785 Albatross St., San Diego, Calif. 1548 S. Fourth East St., Salt Lake City, Utah. Cochise, Ariz.	150 500
6NQ 6NR	Jay B. Ellis, M. D.	Cochise, Ariz.	250
6NT 6NU 6NV	Gardner L. Hart Heber S. Nelson Jay B. Ellis, M. D C. J. Fredrickson Thomas E. Dillton Percy O. Van Woods James F. Upchurch F. I. Ouement	Rio Vista, Calif	500
6NV	Percy O. Van Woode	1719 Scott St., San Francisco Calif	75 10
6NW	James F. Upchurch	114 Daniels Ave., Vallejo, Calif	20
6NX 6NY	F. J. Quement	51 Pleasant St., San Jose, Calif.	500 500
60B	F. J. Quement. J. E. Bickel. Knights of Columbus Night School.	Cochise, Ariz.  Rio Vista, Calif.  2121 Newton Ave., San Diego, Calif.  11719 Scott St., San Francisco, Calif.  114 Daniels Ave., Vallejo, Calif.  51 Pleasant St., San Jose, Calif.  745 Pickering Ave., Whittier, Calif.  146 Golden Gate Ave., San Francisco, Calif.	500 500
60C	Lawrence Van Gorder	Box 3, R. F. D. 1, Corning, Calif	500
6OD 6OE	D. Z. Gardner, jr Seymour F. Johnson	515 El Centro St., South Pasadena, Calif	500 50
6OF	E. L. Lamoureux	3419 S. Hope St., Los Angeles, Calif	5
60H		404 S. Dora St., Ukiah, Calif	500
60J	C. C. Bullen	404 S. Dora St., Ukiah, Calif.  1918 E. Fifth St., National City, Calif.  1000 E. Haley St., Santa Barbara, Calif.  1509 S. Brand Blvd., Glendale, Calif.  403 N. Benton Way, Los Angeles, Calif.  88 Peralta Ave., San Francisco, Calif.  359 E. Thirteenth South St., Salt Lake City, Utah  Inverness, Calif.  199 Douglass St., San Francisco, Calif.  424 W. Myrtle St., Glendale, Calif.	500 500
60K 60L	R. M. White.	1509 S. Brand Blvd., Glendale, Calif	500
60M 600	George F. Hutchins	403 N. Benton Way, Los Angeles, Calif	500 500
600	George R. Mackin	88 Peralts Ave., San Francisco, Calif.	200
60T 60U	J. W. Babcock	Inverness, Calif	500 500
60V	Clarence Schomaker	199 Douglass St., San Francisco, Calif	500
60X	G. E. Rominger	424 W. Myrtle St., Glendale, Calif	250

Call signal.	Owner of station.	Location of station.	Power.
	S Door	1017 W Coloredo Dind Frank Dock Calif	Watte . 500 821 20
60Z	R. S. Eplar	4061 Utah St., San Diego, Calif	325
60Y 60Z 6PA	S. Deerr R. S. Epler Paso Robles High School	1017 W. Colorado Blvd., Eagle Rock, Calif. 4061 Utah St., San Diego, Calif. High School Bldg., Paso Robles, Calif.	20
	Radio Ciub.	1100 Desert Area Basedone Calle	
6PC	L. W. Packard Harold C. Mailander	992 Lake St., Salt Lake City, Utah	500 500 500 495
6PE 6PF	T. F. Maher	426 Twenty-ninth St., San Francisco, Calif	500
6PH	Edward J. McGuire	1855 Church St., San Francisco, Calif.	495
6PI	T. F. Maher Edward J. McGuire. Benjamin S. McGlashan Harold D. Schmidt.	223 Ocean St. Santa Cruz Calif	500
6PJ 6PK 6PL 6PM		417 E. Speedway, Tucson, Ariz	20
6PL	D. C. Brockway. Lawrence H. Conner. L. McK. Stewart.	4909 Sunset Blvd., Los Angeles, Calif	20 500 20 500 500
6PN	Lawrence H. Conner	2017 Jay St., Sacramento, Calli	15
6PO	Paul I. Doty	9 Pine Ave., San Jose, Calif.	500
6PO 6P8	C. T. Stevens	434 Sixtieth St., Oakland, Calif	15 500 500 250
6PV 6PX	H. C. Hammerly	527 Merrimac St., Oakland, Calif	250
6PŶ	Paul M. Bowers.	364 Santa Clara Ave., Oakland, Calif	10 500
6PY 6QA 6QC 6QE	Paul I. Doty C. T. Stevens H. C. Hammerly F. J. Early, jr. Paul M. Bowers. William C. Dennett Polytechnic Radio Club. Harold DeTunco.	1716 Union St., San Diego, Calif.	5
6QC	Polytechnic Radio Club	Frederick nr. First Ave., San Francisco, Calif	500 80
6OF	Harold DeTuncq	1014 Castro St., Oakland, Calif.	500
6QG	Raymond H. Bloemer	1117 W. Third St., Santa Ana, Calif	20
6QI	Fred Schack Raymond H. Bloemer Kenneth W. Jeffried R. H. Bell	Route 1, Box 180, Monrovia, Calif	500 20 500 500
MOA	George E. Conner	Lewiston, Calif	10
6QN	George E. Conner. C. C. Van Fleet Electric Co. Robert J. Simpson.	642 Fourth St., Santa Rosa, Calif	10 500 250 250
6QP	Robert J. Simpson	1852 Fell St., San Francisco, Calif.	250
6QF 6QG 6QI 6QM 6QN 6QP 6QP 6QR	R. G. Belcher. George M. Lewis. L. L. Leyrer Kenneth D. Wilson C. J. Pickard	812 N. Virginia St., San Diego, Cani	500
6QS	L. L. Leyrer	1126 Colusa St., Berkeley, Calif	500 20
6QT	Kenneth D. Wilson	2222 Dwight Way, Berkeley, Calif.	20
60V	Andrew J. Potter	869 Contra Costa Ava. Berkeley. Calif	-80
6QW	Arthur L. Park, Jr	2335 Crenshaw Blvd., Los Angeles, Calif	450 50 500 500 500
6QY	Frank L. Chase	42 Walnut Ave., Santa Cruz, Calif	500
6QS 6QT 6QU 6QV 6QW 6QY 6QZ 6RC	Audrew J. Potter Arthur L. Park, Jr. Frank L. Chase. Clayton R. Tinsley. Long Beach Polytechnic High Radio Club. D. L. Seeden Polytechnic	High School Bidg., Paso Robles, Calif.  1121 Bresee Ave., Pasadena, Calif.  992 Lake St., Salt Lake City, Utah.  226 Twenty-ninth St., San Francisco, Calif.  1855 Church St., San Francisco, Calif.  1858 Church St., San Francisco, Calif.  2381 W. Twenty-first St., Los Angeles, Calif.  2381 W. Twenty-first St., Los Angeles, Calif.  24009 Sunset Bivd., Los Angeles, Calif.  24009 Sunset Bivd., Los Angeles, Calif.  29 Pine Ave., San Jose, Calif.  9 Pine Ave., San Jose, Calif.  527 Merrimac St., Oakland, Calif.  527 Merrimac St., Oakland, Calif.  525 Mira Vista Ave., Oakland, Calif.  525 Mira Vista Ave., Oakland, Calif.  716 Union St., San Diego, Calif.  716 Union St., San Diego, Calif.  717 Oregon Ave. and Middlefield Road, Palo Alto, Calif.  117 W. Third St., Santa Ana, Calif.  Route 1, Box 180, Monrovia, Calif.  422 Califisch St., Freno, Calif.  424 Califisch St., Freno, Calif.  424 Califisch St., Freno, Calif.  424 Fourth St., Santa Ross, Calif.  1852 Fell St., San Francisco, Calif.  241 W. Kalmia St., San Diego, Calif.  242 Colusa St., Berkeley, Calif.  260 Nineteenth St., Richmond, Calif.  860 Nineteenth St., Richmond, Calif.  860 Contra Costa Ave., Berkeley, Calif.  233 Crenshaw Blvd., Los Angeles, Calif.  233 Crenshaw Blvd., Los Angeles, Calif.  3017 Wheeler St., Berkeley, Calif.  3017 Wheeler St., Berkeley, Calif.  3232 Crenshaw Blvd., Los Angeles, Calif.  3017 Wheeler St., Berkeley, Calif.  3018 Terms St., San Diego, Calif.  3019 Terms St., San Diego, Calif.  302 Terms St., San Diego, Calif.  303 Terms St., San Diego, Calif.  304 Terms St., San Die	15
6RD	D. L. Snow.	Mountain View, Calif.	500
6RE	Raiph Flygare A. H. Brolly Richard W Jewett. F. B. E. Mangelsdorf. Lynwood Bradshaw John Degelman Dertiel B. McRee	Route 1 Boy 99 Serators Calif	10 500 250
6RH	Richard W. Jewett	1425 Los Palmas Ave., Hollywood, Calif.	250
6RJ	F. B. E. Mangelsdorf	278 Fifteenth Ave., San Francisco, Calif	50 20
6RK 6RL	Lynwood Bradshaw	2604 Towes St., San Francisco, Calif	20 10
6RM		2720 Thirteenth East St., Salt Lake City, Utah	230
6RN	J. B. Henry	1199 Oak Knoll Ave., Pasadena, Calif	500
6RO	J. B. Henry. R. G. Neifert. Charles Concannon, jr. C. P. Ballard.	8. R. B. Holtville, Call.	500
6RQ 6RR	C. P. Ballard	415 N. Gower St., Los Angeles, Calif	500 500 500 500
6RS	Kenneth Polson	Williams, Ariz	500
6RV 6RX	Kenneth Polson	R. F. D. 1. Box 451. Gardena. Calif	5
6RX 6RZ	George Marden	340 N. Chicago St., Los Angeles, Calif	500
68 A 68C	Fred P. Stone	1513 I St., Arcata, Calif	500 25 500 500 500
68D	Leonard Eaheart	2615 Merced St., Los Angeles, Calif.	500
68D 68E	E. W. DeHall	642 Sierra St., Los Angeles, Calif	500
68 F	C. A. Schneider	836 E. Weber St., Stockton, Calif	40
68G 68I	Louis F. Rogers	644 Fourth St., Richmond, Calif.	500 500 500
68J	S. E. Saville	1387 Stratford Ave., Salt Lake City, Utah	500
68K 68L	Fred P. Stone. E. M. Sergent. Leonard Esheart. E. W. DeHall. C. A. Schneider. R. M. Dinsdale. Louis F. Rogers. S. E. Saville. L. L. Aufenkamp. Arthur Paull. Stuart A Mitchell	Laguna Beach, Calif	500 800
68M	Arthur Fall Stuart A. Mitchell. Conrad Lutgen. Oakdale Union High School. Howard Christensen. Frank Flowers. H. R. Fitch. Clare A. Adams. C. S. Heizer.	638 Santa Rey Ave., Oakland, Calif.	500 500 500 250
68Q 68R	Conrad Lutgen	2520 Webster St., Berkeley, Calif	500
68R 688	Uakdale Union High School.	Uskusie, Calif	250 500
68 <b>T</b>	Frank Flowers	Oakdaje, Calif. 707 Palm Ave., Burbank, Calif. 714 McHenry St., Modesto, Calif. Route 6, Box 126, Stockton, Calif. Stanislaus, Calif	100
68 U	H. R. Fitch.		10
68 V 68 W	C. S. Heizer	Stanisiaus, Calif	500 250
68 X 68 Y	Lee Nickels. D. W. P. Larnach. Elmer E. Young.	Stanislaus, Calif.  3412 Kansas St., Los Angeles, Calif.  1318 E. Tweitth St., Oakland, Calif.  1946 Makhki St., Honolulu, Hawali.  1128 Clarendon Crescent, Oakland, Calif.	500
68Y	D. W. P. Larnach	1946 Makiki St., Honolulu, Hawaii	200
68Z	Limer E. Young	1125 Clarendon Crescent, Cakland, Calif	500

## SIXTH DISTRICT—Continued. Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6TB	William Berger	755 Lillian Way, Hollywood, Calif	2/56
6TC	W. T. Rathbun	330 Fourth St., Colusa, Calif.	500
6TD	Marvin Martin	1541 Oxford St., Berkeley, Calif	500
6TH	Roger F. Rhoades	2812 Pledmont Ave., Berkeley, Calif.	500
6TI	Horace Greer	414 Fairmount Ave. Oakland Call	250
6TJ	R. B. Avres	292 Jayne Ave. Oakland, Calif	500
6TK	R. B. Ayres. Bernard S. Greensfelder W. K. Mayo. William F. Davis.	1841 Oxford St., Berkeley, Calif. 2812 Piedmont Ave., Berkeley, Calif. 2837 Piedmont Ave., Berkeley, Calif. 414 Fairmount Ave., Oakland, Calif. 292 Jayne Ave., Oakland, Calif. 106 Third St., San Francisco, Calif. 1121 Clayton St., San Francisco, Calif. 3137 Townsend St., Fresno, Calif. 54 Carl St., San Francisco, Calif. 1593 Pilkof St., Honoiulu, Hawaii. 515 Fourth Ave. San Francisco, Calif.	18
6TM	W. K. Mayo	1121 Clayton St., San Francisco, Calif	10
6TO 6TP	William F. Davis	3137 Townsend St., Fresno, Calif	500
6TP	Washington D. Lacabanne	54 Carl St., San Francisco, Calif	500
6TQ 6TR	K. A. Cantin	1593 Pilkoi St., Honolulu, Hawaii	250
6TT	Clifford H. Cannon	515 Fourth Ave., San Francisco, Calif	500
6TU	Burton R. Cole	16 Ellenwood Ave. Los Gatos, Calif.	500
6TV	Burton R. Cole	16 Ellenwood Ave., Los Gatos, Calif	500
6TW	W. W. Dann	1258 Cypress Ave., San Diego, Calif	100
6TX	R. M. Thacker	Route I Box 37, Haldwin Park, Calif	500
6TY	W. A. Schonieldt	400 Clark St., Sherman, Calif	500
6TZ	Elmer A. Greenquist	400 Clark St., Sherman, Calif 466 W. San Carlos St., San Jose, Calif 201 E. Fifty-sixth St., Maywood Station, Los Angeles,	5
5UA	Thomas R. Runnells	Culti.	5
6UC	L. C. Beckman	522 E. Eleventh St., Hanford, Calif	500
6UH	L. F. Merrill	3126 Elm St., Oakland, Calif	500
6UJ	George M. Fox	1347 W. Thirty-eighth St., Los Angeles, Calif	50
6UK 6UL	Eric W. Lehmann Long Beach Boy Scouts	215 Locust Ave. Long Reach Calif	500 500
6UM	W H Voor	215 Locust Ave., Long Beach, Calif	100
6UN	F. A. E. Arnberger	1354 Grove St., Alameda, Calif	500
6UO	U. B. Newcombe	1354 Grove St., Alameda, Calif	500
6UP	Alva E. Harris. Charles Thompson, jr	156 E. Santa Barbara Ave., Los Angeles, Calif	500
6UQ	Charles Thompson, jr	1876 kiftoonth St. San Evancison Ca'll	500
6UQ 5UW 6UX 6UY	Lyndon Farwell	Broadway St., Los Gatos, Calif. Box 1187, Taft, Calif. 3757 Dalton Ave., Los Angeles, Calif. 1138 Michigan St., Salt Lake City, Utah. 417 N. Claudina St., Anaheim, Calif.	500
OUX	H. L. Wirth	Box 1187, Tait, Calif	5 50
6VA	L. Cornwell and J. Cope	1128 Michigan St Salt Lake City Utah	500
6VD	H. B. Drake	417 N. Claudina St., Anaheim Calif.	500
6VE	H. B. Drake E. R. Kluss	468 Moss Ave., Oakland, Calif	440
6VF	Louis Giannini	468 Moss Ave., Oakland, Calif. 561 Brussels St., San Francisco, Calif.	500
6VG	L. S. Butler	2920 J St., San Diego, Calif.	20
6VH	H. J. McCov	2401 Fulton St., Berkeley, Calif	500
6VK 6VM	H. J. McCoy D. L. O'Brien, jr C. P. Parsons	622 Middlefield Read Pale Alto Calif	100
6VO	H. H. Crawford	633 Middlefield Road, Palo Alto, Calif	500 250
6VQ	Leslie A. McMahon	911 8 St., Sacramento, Calif.	50
6VR	Harry B. Ogle	C/o Southern California Edison Company, Edison,	500
		Kern County, Calif.	
6VS	J. C. Chez, jr	818 Twenty-fourth St., Ogden, Utah	250
6VT 6VV	Wallace C. Thompson	102 Lincoln Ave., Los Cerritos, Long Beach, Calif	500
6VX	L. W. Kilgore	1482 W. Fortv-fifth St., Los Angeles, Calif. 75 Fairview Plaza, Los Gatos, Calif. 103 W. Pleasant St., Santa Paula, Calif. 1719 N. Gardner St., Los Angeles, Calif. 725 W. Fourth St., Reno, Nev.	500 500
6VZ	Clark A. Burrows	103 W Pleasant St. Santa Paula Calif	500
6WA	J. F. Blackburn	1719 N. Gardner St., Los Angeles, Calif.	150
6WB	George W. Barnes	725 W. Fourth St., Reno, Nev	500
6WD	Arthur H. Hart. Donald C. Goshey	2019 Innity mist Ave., oan Francisco, Can	15
6WE	Donald C. Goshey	957 Elden Ave., Los Angeles, Calif	100
6WH	R. C. Ward	170 Arlington Drive, Pasadena, Calif.	500
6WI 6WJ	George Albee. Robert J. Miller. Robert B. Baker.	1741 W. Fortieth Place, Los Angeles, Calif. Glen Una Drive, Los Gatos, Calif. 447 Haight St., San Francisco, Calif. 339 N. Sixth St., San Jose, Calif. 4340 Cleveland Ave., San Diego, Calif. 987 Fifty-fourth St., Oakland, Calif. 1090 Fifty-fifth St., Oakland, Calif. 1435 Hyde St., San Francisco, Calif. 448 S. Los Robles Ave. Pasadena Calif.	500 250
6WL	Robert B. Baker	447 Haight St., San Francisco, Calif	250
6WM	Fred Ellert	393 N. Sixth St., San Jose, Calif.	10
6WN	B. B. Alexander. Alfred G. S. Leech	4340 Cleveland Ave., San Diego, Calif	10
6WO	Alfred G. S. Leech	987 Fifty-fourth St., Oakland, Calif	500
6WP	H. J. Irthum	1090 Fifty-fifth St., Oakland, Calif	500
6WQ 6WR	Garfield T. Murray	1435 Hyde St., San Francisco, Calif	20
6WU	Aram H. Khazoyan	484 S. Los Robles Ave., Pasadena, Calif. 406 W. Twenty-eighth St., Los Angeles, Calif. 818 Montrose Ave., South Pasadena, Calif.	500 500
6WV	C. E. Richardson, jr A. W. Lembke	818 Montrose Ave South Pasadena Calif	10
	Ralph W. Otto		

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Birlow, P. E. Biro, Edward Bishop, C. M. Bitz, V. M. Blackburn, J. F. Blackmun, Harvey H. Blain, Harlow R. Blanchet, J. Blaster, Chas. E. Blanchet, J. Blaster, H. B. Blindbury, J. P. Blodgett, Aloysius L. Bloemer, Raymond H. Blood, Carvel. Blume, P. W. Boardman, P. P. Boberg, Wendell. Boehme, Herbert L. Bohnett, Elver J. Bollinger, Robert M. Bottoms, Robert M. Bottoms, Robert M. Bowers, Paul M. Bowers, Nathan A. Bowers, Nathan A. Bowers, Nathan A. Bowers, Nathan A. Bowman, F. G. Boyden, Ralph R. Bradlord, E. N. Bradford, E. N. Bradford, Harold R. Bradder, James P. Bradshaw, Lynwood. Brady, J. F. Brainard, Wallace E. Bramel, Hadley R. Brand, L. C. Brandis, Fred A. Brandlin, J. E. Branson, A. K. Brandlin, J. E. Brennan, Raymond. Breuer, H. J. Breuner, W. E.	Call signal.
Abell, Stanley G. Abrahamson, Roy. Adams, Arthur T., Jr. Adams, Clare A. Adams, Clare A. Adams, Gldeon H. Adams, Howard. Adams, Kenneth A. Adams, Lee Adams, Olever E. Adams, Percival H. Adams, Ray E. Do. Ahlin, Francis	ADMT	Dober W. A	e7 77	Dislam D P	ATTAT
Abrahamson, Roy	GANZ	Baker, W. A Balbontin, D. J Balden, H. J Baldwin, Clifford	6LV 6BOP	Biro Edward	AROW
Adams, Arthur T., ir.	6CHP	Balden, H. J	6AAD	Bishop C. M.	ABFW
Adams, Clare A	6SV	Baldwin, Clifford	GAAH	Bitz, V. M.	6JD
Adams, Eugene R	6CAI	Baldwin, Clifford  Ball, Morrison  Ball, Richard N  Ball, Robert J  Ballard, C. P  Balsley, Clyde  Balsley, J. H  Banducci, Fred  Bane. C	GAUE	Blackburn, J. F	6WA
Adams, Gideon H	6CJA	Ball, Richard N	6ADR	Blackmun, Harvey H.	6AEI
Adams Kannath	AKM	Ball, Robert J	6CAK 6RR	Blalcok Ches E	SAPH
Adams, Lee	6BKJ	Balsley Clyde	6CNF	Blanchet J. J.	ARGU
Adams, Oliver E	6BUJ	Balsley, J. H.	6BFU	Blasier, H. E.	6BR
Adams, Percival H	6AWA	Banducci, Fred	6IY	Blindbury, J. P	6BEL
Adams, Ray E	6CBN	Banducci, Fred Bane, C. Banks, E. A. Banks, G. F. Banneyan, Perkins Bannister, Martin W. Barcus, E. Dale. Bardin, Dan	6B80	Blodgett, Aloyslus L	6ALG
Abba Farada	DCHJ	Banks, E. A	BAAZ	Blood Carrel	ARIT
Albon George	AWI	Rannavan Porking	BADE	Blume P. W	ABLI
Albertson, Myron	6BAW	Bannister, Martin W.	6CDY ·	Boardman, P. P	6AMT
Albertson, Myron, jr	6BET	Barcus, E. Dale	6APX	Boberg, Wendell	6AJW
Albin, B. D	6ME	Bardin, Dan	6BSJ	Boehme, Herbert L	6CGN
Albright, Elwood	6AEH	Do	6BSK	Bonnett, Elver J	9CGQ
Alexander, B. B	BONN	Rarnes A R	BAKN	Rolton A. L. ir	BAGY
Alein Insenh B	SAVD	Barnes, A. E.	6BDZ	Borden, Park	6BBC
Do	6CFK	Barnes, Floyd W	6ADM	Bottoms, Robert M	6AJV
Do. Ahlin, Francis. Albee, George. Albertson, Myron, Jr. Albin, B. D. Albright, Elwood Alexander, B. B. Alexander, F. C. Alsip, Joseph R. Do. Amateur Radio Shop. Ames, E. A. Amsbury, Robert L. Do. Amsden, John S.	6BSS	Barnes, George W	6WB	Bowers, Nathan A	6IE
Ames, E. A	6BGG	Barnes, John H	6CDX	Bowers, Paul M	6PY
Amsbury, Robert L	6CIX	Barnes, Lewis C	6LZ	Bowman, E. G	ARUH
Do	6ABO	Barnes Hrigh L	6CAL	Boyd Wilson P	6CBA
Amsden, John S	6CDD	Barnes, V. B	6BMR	Boyden, Ralph R	6CJZ
Andelin, Lowell D	6BUT	Barnes, Walthew	6AKG	Bradburne, H. R	6ANQ
Anderson Arthur C	SCAT	Barnett, E. E.	6AVP	Bradford, E. N	6BEN
Anderson, Carl	6BAR	Barnett, Farl R	6CDC	Bradler James P	GAMY
Anderson, Edward	6GR	Barth Tames	ARKK	Bradshaw Lynwood.	ARK
Anderson, Fred, jr	6BBZ	Bartholomew, L. A	6LC	Brady, J. F.	6AUP
Anderson, Helmer W.	6CCG	Bascom, Carleton V	6CK	Brainard, Wallace E	6NI
Anderson, Ivan E	BUBU	Bastian, Wesley	6BTT	Bramel, Hadley R	6AED
Anderson Marriner	RRVV	Bates, W. H., jr	6KL	Brand, L. C	GBPC
Anderson, M. H	6BQI	Raughman E. I	ABIT.	Brandlin J. E	6BIR
Andresson, S. W	6AJX	Bauman, W. C	BAKO	Branson, A. K	6BSY
Appleton, DeWitt, jr	6DI	Bayer, Frank	6BII	Brantley, William	6ABI
Arbios, Arthur W	6CHH	Beals, H. B	6BTF	Breakenridge, G. E	6BSH
Archelian Took	BANII	Becar, N. J.	6AKY	Brennan, Raymond Breuer, H. J. Breuner, W. E. Briggs, Edwin N. Briggs, William. Brigham Young University	6CIK 6JN
Armfield, Shirley	BAEW	Becker, George A	BIP	Brouner W F	6GN
Armstrong, M. L	6BOM	Beckman L. C.	SUC	Briggs Edwin N	6CJR
Armstrong, T. M	6BNE	Beckwith, Sterling	6CGT	Briggs, William	6CJR 6FE
Arnberger, F. A. E	BUN	Beers, Dryden N	2BWG	Brigham Young Uni-	
Arnold S T	ARKP	Beesley, N. S	6AWI	versity	SAPL
Arroyo Sanatorium	6BTV	Beisel, Keith	6CH W	Do Do	ACIO
Arvidson, P. W	6BLC	Belcher F. G	600	Brimball, Golden H.	9CIJ
Ashe, Gaston B	6CFZ	Bell, George P	BAEA	Brininstool, F. M	6ASD
Ashworth, Victor M	6BCE	Bell, R. H	6QK_	Brockway, D. C	6PL
Associated Radio Am-	8TT	Bell, Richard	6BKL	Brockway, William W.	6MG
Atkins, D. H	6BNU	Bender World F	ACNU	Broderson, Lioyd V	ARG
Do	6BPO	Benioff Hugo	BASE	Brooks, Joe West	6CMD
Atkinson, Elby	6AGF	Bennett, Gordon	6GO	Brown, C. C	6KU
Atmore, E. A	6BCP	Bennett, Gordon R	SAFE	Brown, Francis W	6LR_
Aufdenkamp, L. L	68K	Benson, Arnold	6AFR	Brown, George	6A MI
Austin, A	6CLT	Beran, W.J	BLAA	Brown, George, Jr	8CH
Austin Bussell F	BARV	Rerger Wm	ATR	Brown Hillis	6ALP
Axe Frank	BAPO	Bergstedt, J. D.	BAUH	Brown, J. F	6AX
Ayers, Bert	6CL	Bergstrom, G. A	6AJL	Brown, J. H	6BKI
Ayres, R. B	6TJ	Bernhard, Oscar	BAEC	Brown, Richard K	6BHS
Babcock, J. W	6OU	Bernheim, Wardell	6BOR	Brown, Orrin H	6CIT
Balley, Lawrence	ARVZ	Berry Franklin	SOT	Brown T R	BAS
Baird. W. H.	6BDR	Berryessa, Robert	6CEA	Browning, Wayne W.	SAON
Baker, Blair	6BGF	Bertrand, Charles J	6ABY	Bruce, W. B	6ATF
Baker, Joseph N	6CKA	Berwick, Glen D	6CAM	Bruere, Chas	6GZ
Baker, Joseph W	6CEB	Betterley, J. A	GAQW	Brush, I. H	6AAT
Baker, Robert B	SAPD	Bickel I F	ANY	Buckman Orval and	ODCG
Amsden, John S. Andelin, M. S. Andelin, Lowell D. Andelin, M. S. Anderson, Chanderson, Cril. Anderson, Edward. Anderson, Edward. Anderson, Fred, Jr. Anderson, Fred, Jr. Anderson, Helmer W. Anderson, Marriner. Anderson, Marriner. Anderson, M. T. Arbuckle, Jack C. Arakelian, Jack Armfield, Shirley. Armstrong, T. M. Arnberger, F. A. E. Arnold, S. Garratt Arnold, S. T. Arroyo Sanatorium Arvidson, P. W. Associated Radio Amateurs. Atkins, D. H. Do. Atkinson, Elby Atkinson, Elby Atkinson, Elby Atkinson, Elby Austin, Charles M. Austin, Charles M. Austin, Charles M. Austin, Charles M. Austin, Charles M. Austin, Charles M. Babcock, J. W. Babize, Lawrence. Baley, Llewellyn. Baird, W. H. Baker, Blair Baker, Joseph N. Baker, Joseph N. Baker, Joseph W. Baker, S. Baker, Ralph W. Baker, S. Baker, Ralph W. Baker, S.	6AFD	Barlin, Dan  Do Barlow, W. P. Barnes, A. B. Barnes, Floyd W. Barnes, George W. Barnes, George W. Barnes, John H. Barnes, Lewis C. Barnes, Lewis C. Barnes, Urish L. Barnes, V. B. Barnes, Walthew Barnett, E. E. Barnett, Farl R. Bascom, Carleton V. Bastian. Wesley Bates, W. H., if Baughman, E. J. Baughman, E. J. Baughman, E. J. Baughman, E. J. Baughman, E. C. Becker, George A. Becker, George A. Becker, H. B. Becker, George A. Becker, R. Becke	6BUI	Briggs, William. Brigham Young University. Brillhart, Lee W. Do. Brimhall, Golden H. Brininstool, F. M. Brockway, D. C. Brockway, William W. Broderson, Lloyd V. Brolly, A. H. Brooks, Joe West. Brown, C. C. Brown, Francis W. Brown, George. Brown, George. Brown, Harry C. Brown, Harry C. Brown, J. H. Brown, J. H. Brown, J. H. Brown, J. H. Brown, Richard K. Brown, Orrin H. Brown, Richard K. Brown, Orrin H. Brown, Robert L. Brown, T. B. Browning, Wayne W. Bruce, W. B. Bruere, Chas. Brush, I. H. Bryan, W. A. Buckman, Orval and Ozro. Budwig, G. G.	6AJU
Baker, S. D	6BNW	Binkley, Roy E	6KF	Budwig, G. G	6BQQ
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Buel. Jack Buffinger. W. O. Buffinm. E. C. Bullen. C. C. Bunch. Russell. Burbank. Cecil J. Burchard. John. Burress. F. S. Burk. Donald. Burk. Stewart Burk. Stewart Burk. Stewart Burk. G. W. Burk. Tonald. Burk. Stewart Burk. G. W. Burley. Allvert Burnett, William L. Do. Burns, Robert W. Burnett, William L. Do. Burnows. Clark A. Burnows. Clark A. Burtchaell. P. S. Burzell. Kenneth. Butter. L. S. Burzell. Kenneth. Butter. L. S. Burzell. Kenneth. Butter. L. B. Burzell. Kenneth. Butter. L. B. Caldwell, Arthur. Caldoun, R. E. Callahan, Edward Callender, G. C. Camphell. D. McP. Camphell. J. Stuart. Camphell. G. F. Camphell. J. Stuart. Camphell. Weslev. Camphell. Weslev. Camphell. Weslev. Camphell. William T. Cannon, Clifford H. Canton, Clifford H. Canton, Clifford H. Canton, W. A. Carison, W. A. Carison, W. A. Carrison, Joseph N. Cartendo, Earl. Casey, J. R. Casper, Philip Do. Catendo, Earl. Cater, George W. Cave, J. Norman Chambers, Dudley E. Do. Chambers, H. B. Chambers, J. T. Chambers, Marion Champan, T. F. Chase, Frank L. Chase, Frank L. Chase, Frank L. Cheerman, Theo, J. Cheerman, Theo, J. Cheeren, Warren D. Chester, George A.	6ВЛН	Chew, Thornton W Chez. J. C., jr. Chilson, D. G Chock, Wah Chan	6CMY	Crowley, Gerald F Culbert, Donald Cunningham, Chas. E. Cunningham, H. W. Cunningham, J. P. Cunningham, O. R. Curtis, A. B. Curtis, Francis. Cushman, Charles, jr. Cushman, Leslie S Cutter, Benjamin F. Cutting, James A.	6AMM
Buffinger, W. G	6BRH	Chez. J. C., jr	6VS	Culbert, Donald	SAIE
Buffum, E. C	6BCL	Chilson, D. G	6ASV	Cunningham, Chas. E.	6BWS
Bullen, C. C	901	Chock, Wah Chan	6ASR	Cunningham, H. W	6BJT
Burkerk Codi I	BHAK	Christensen, Harold E. Christenson, Howard	BARU	Cunningham, J. P	6BPG
Burchard John	CET	Christianson, Howard	038	Cumingham, O. R	SADC
Burgess F 8	BAMT	Christianson, Rudolph	6CLH	Curtis Francis	6CEO
Burk, Donald	6CDG	Chung, Ah Sun	6AFF	Cushman, Charles, jr	6BNI
Burk, Stewart	6CDG	Churchill, Paul K	6BF	Cushman, Leslie S	6CLA
Burke, Barney	6°LO	Clapp, M. N.	6BJE	Cutter, Benjamin F	6CNI
Burkhart Day	SKPJ	Clark Charles	POED!	Cutting, James A	BAGC
Burkhardt G W	ARMS	Clark Donald D	ARVII	Cutting, Theodore A	BAOC
Burley, Albert	GAUK	Clark, G. S.	6BDN	Cahlin, Gilbert	6CLN
Burnett, Walter E	6CJM	Clark, Joseph W	6CAN	Dalton, Stuart P	6KY
Burnett, William L	6BA8	Clark, Paul U	6CO	Daniels, Esli H	6NM
Do	6AAS	Clark, William H	6CMK	Dann, P. W	6BFL
Burns, C. K	BRRE	Clarke, Paul E	PRIO	Dann, W. W	6TW
Do Do	SARV	Clayton R. S	ANN	Dart Fred Stawart	6CHM
Burrows, Clark A.	6VZ	Clisham, William J	6LT	Davidson, James F	6CEK
Burtchaell, Burt M.		Closson, William G	6BGO	Davidson, Roland	6BLJ
_jr	6CBQ	Coalings Union High		Davis, John L	6ALB
Burtchaell, P. 8	6AHE	School	6BDQ	Davis, Robert W	6AFM
Burzell, Kenneth	6AAX	Coats, Herbert H	6CFI	Davis, Wm. F	6TO
Buxton I R	SOF	Cobleigh W W	ARMO	Desmer, Gienn E	6BWW
Byer, Merle W	6BFM	Cocke, Cecil C	6BRO	DeBolt, Samuel M., ir.	6CKY
Byrne, J. D	6AAU	Cne, E. W.	6BOQ	Deeney, John H., jr	6AFG
Byrne, P. E	6AR	Coffey, Irwin	6ASW	Deerr, S	6OY
Caldwell, Arthur	6RLP	Coffin, Jackson O	6BNF	Deetken, Frederick I	6CP
Callaban Edward	6FZ	Cole Burton B	BAAG	Degeiman, John	BCAG
Callender G C	SAWC	Cole F H	ARST	DeHall E W	ACAG
Campbell, D McP	6CM	Cole, E. T.	6AUV	Deimel, F. H	6BT
Campbell, Felix	6CIC	Cole, L.C	6AVI	De La Montanya, H. O.	6AUL
Campbell, G. F	6BGV	Cole, Laurel 8	6CKI	DeLaney, Jas. Bradley.	6BDX
Campbell Worley	ADIIO	Coming F I	BARTI	Delinotel, Louis A	ABCZ
Campbell, William T.	6CMT	Compton, Hugh	6AUB	Delp. William	6BPF
Campo, V. J.	6CN	Concannon, Chas F., ir.	6RQ	del Rosario, Manuel	6CMA
Caniff, J. H	6RLM	Conlin, Frank J	6APN	Deming, Wilfred, jr	6BVW
Cannon, Clifford H	6TR	Conner, Edwin L	6ANL	Do	6JX
Carlson W A	BATTO	Conner, George E	ADM	Dennie G H	ADAT
Carman, W. R.	6BBR	Conrow, C. H.	6BKY	Do.	6CR
Carpenter, E. T	6CIO	Conroy, E. J.	6ABV	Denny, Bruce H	6CBL
Do	6CIP	Cook, John W	6ARJ	DeNeuf, Donald	6ACZ
Carpenter, Paul	6BVD	Cooke, R. L	6BTO	deNeuf, Emil	6ANN
Carson Joseph M	PUBLE	Coolidge Walter	BCLT7	Denny Robert C	ACQ.
Cartwright C H	AL.O	Coover Wellers R	AT.S	DePuy Merven	6CFG
Casebolt, Bland H	6ATM	Cordani, Dante H	6CFH	Detrick, Foster B	6CKX
Cacey, J. R	6ATD	Chung, Ab Sun Churchill, Paul K. Clapp, M. N Clapper, Archie Clark, Charles. Clark, Donald D Clark, G. S. Clark, Joseph W. Clark, Paul U. Clark, Paul U. Clark, William H. Clarke, Paul E. Clausen, Howard Clayton, R. S. Clisham, William G. Coalinga Union High School Coalinga Union High School Cooke, Gecil C. Cocke, Cecil C. Coe, E. W. Core, J. W. Cocke, Cecil C. Coe, E. W. Coffey, Irwin. Coffin, Jackson O. Coffman, C. A. Cole, Burton R. Cole, E. T. Cole, L. C. Cone, Laurel S. Collins, W. A. Comins, F. L. Compton, Hush Concannon, Chas F., Jr Conner, Edwin L Conner, George E. Conner, Lawrence H. Concan, C. H. Concen, C. H. Cooke, R. L. Cooke, John W. Cooke, R. L. Cooke, John W. Cooke, R. L. Cooken, John W. Cooke, R. L. Cooken, John W. Cooke, R. L. Cordani, Dante H. Cormack, A. N. Cormack, LeRoy. Cornell, Ray H. Cornell, Ray H. Cornell, George G. Cornell, Ray H. Cornell, G. S.	6AQ	DeTuncq, Harold	6QE
Casper, Philip	6BTK	Cormack, LeRoy	6AMD	Devereaux, E	6AAY
Cotondo Pari	6HQP	Cornell Re- II	5CLR	Dewey, Fred L	BAAT
Cater George W	6CIY	Cornwell I	6VA	Diamond Rest A	6FR
Cave, J. Norman	6BJG	Cope, J.	6VA	Dickey, J. W. ir.	6CDI
Cawthron. P. H	6BOX	Corpe, G. S	6LM	Dickinson, Irvin E	6CGG
Chaffee, H. L	6MQ	Cory, Hayes T	6CHO	Dickson, C. W	6BLK
Chamberla	6CNV	Costenborder, Robert	ACRC	Dietze, I. C	OBRM
Chambers Dudley P	BAHP	Cotal Chas	8008	Dille Kenneth	ARRN
Do	6ANH	Coulter, Robert I	6CFV	Dillman, Carl	6BSG
Chambers, H. B	6BBO	Courtney, Lawrence E	6BMH	Cutter, Benjamin F. Cutting, James A. Cutting, Theodore A. Cutting, Theodore A. Cutting, Windsor C. Cahlin, Gilbert Dallon, Stuart P. Dannie, Esil H. Dann, P. W. Dann, W. W. Dart, Davod Dart, Fred Stewart Davidson, James F. Davidson, James F. Davidson, James F. Davidson, Roland Davis, John L. Davis, Robert W. Davis, Wm. F. Deamer, Glenn E. Deaver, R. H. Deamer, Glenn E. Deaver, R. H. DeBolt, Samuel M., Ir. Deeney, John H., Ir. Deetken, Frederick I. Degiman, John. Dedrazle, August L. DeHall, E. W. Detmel, F. H. De La Montanva, H. O. DeLaney, Jas. Bradley. Delhotel, Louis A. De Lisle, E. T. Dely, William. del Rosario, Manuel Deming, Wilfred, Jr. Do. DeMude, George Dennis, G. H. Do. Denny, Bruce H. Dennett, William C. Denny, Bruce H. Dennett, Frederick, Foster B. DeTuncq, Harold Devereaux, E. Dewey, Fred L. Dewolfe, N. C. Dlamond, Bert A. Dickey, J. W., Jr. Dickinson, Irvin E. Dickson, C. Dillion, Lyle. Dillion, Lyle. Dillion, Lyle. Dillion, Lyle. Dillion, Lyle. Dinsdale, R. M. Dinube Union High	6BVQ
Chambers, J. T	6AOM	Coxon, Harold J	6CDH	Dilts, K. V	6BH
Chambers, Marion	6BKW	Crabtree, Hoyt C	6AJK	Dimock, Watson	6BOZ
Cnampion, Eugene	PROH.	Crane, Dick	SALC.	Dinuba Union High	DSG
Champag Craller W	SANU	Crawford A A	BAMN	School Union High	ARG A
Chapman, Richard A	ONF	Crawford, H. H.	6VO	Dobler, Raymond W	6BJU
Chapman T. F	6APT	Crenshaw, James A	6BWK	Dodds, Floyd C	6CMQ
Chase, Frank L	6QY_	Creswell, Frank, jr	6NK	Dodson, W. R	6ABE
Chase, John H	6AOE	Crippen, James R	6BKF	Doell, Edward	6CLZ
Cheney Warren D	WRDI.	Cope, J. S. Corpe, G. S. Cory, Hayes T. Costenborder, Robert T. Cotal, Chas. Coulter, Robert I. Courtney, Lawrence E. Coxon, Harold J. Crabtree, Hoyt C. Crare, Dick. Crary, Leonard. Crawford, A. A. Crawford, H. H. Crenshaw, James A. Creswell, Frank, Jr. Crippen, James R. Cross, C. H. Crowl, Francis McN.	BNO	Diniba Union High School	GAIG
Chester, George A.	6BJL	Crowl, Francis McN	6AEX	Donkin, F. W	6ANB
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# SIXTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

		1			
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Donnonwirth, W. B. Donnonwirth, W. B. Donnonwirth, W. B. Donnon, Roy Dorsett, Charles. Dotson, Donald L. Dotson, J. M. Doty, Paul I. Downey, W. K. Drake, H. B. Drake, H. B. Drake, H. B. Drake, H. B. Drake, William G. Drury, Eugene. Dugan, Ray B. Duggan, John. Duncan, J. G. Duyall, Gharles, 3d. Duyall, Gharles, 3d. Duyall, Charles, 3d. Duyall, H. A. Esheart, Leonard Early, F. J., Jr. Eaton, Lee E. Early, F. J., Jr. Eaton, Lee E. Edwards, B. E. Edwards, B. E. Edwards, William J. Eilers, Werner Eisenberg, I. W. Ellett, Fred. Eilliott, George E. Eillis, Jay Bartlett, M. D. Ellison, Melvin Elmer, Joe M. Ellert, F. S. Erickson, R. L. Ester, F. J. Ellison, Melvin Elmer, Joe M. Elser, F. J. Ellison, Melvin Elmer, Joe M. Elser, F. J. Ellison, Samuel H. Engwicht, Harry Epler, R. S. Erickson, R. L. Ester, C. G. Esparza, R. E. Estes, Stanley G. Evans, George Evans, George Evans, Hugh B., Jr. Evans, William Evans, Robert E. Evanniner Co., The Faling, G. W Everett, Richard. Everett, Robert E. Examiner Fallon & Co. Fallon, John Farnsworth, R. M	6ABW	Farran, Dean. Farrell, J.J., jr. Farwell, J.J., jr. Farwell, Lyndon. Fass, Sydney J. Fassett, Lee O. Fearn, Dr. Walter M. Fee, C. E. Fensky, G. C. Ferguson, Ray. Fernald, C. E. Ferrand, C. E. Ferrand, C. E. Ferrand, C. E. Ferrand, M. J. Fick, Charles Fick, Charles Fickas, M. J. Fislds, Kingaley Field, K. G. Figrouid, Amiel J. Filstead, Chas. P. Fink, Hyman M. Finseth, E. B. Fischbeck, J. F. Fink, Hyman M. Fitch, H. R. Fitch, C. alvin M. Fitch, H. R. Fitch, C. S. Fleur, Henry Flood, M. B. Fiory, L. G. Flowers, Frank Flygare, Ralph Flynn, E. M. Forster, Frank Flygare, Ralph Flynn, E. M. Forster, Frank Forstad, E. R. Forsblad, R. O. Forster, W. M. Forster, W. M. France, J. R. Francisco, Wallace E. Frank, H. W. Franklin, J. C. Frazler, Carrol Frederick, W. F. Fredrickson, C. J. Freeman, Elmer D. Fredericks, R. A. Fremont High School Frevermuth G. H.	6DF	Garfield Junior High.	6BHY
Dorsett, Charles	6JR	Farrell, J. J., jr	6BLY		
Dotson, Donald L	6CAW	Fass, Sydney J.	6KK	Garwood, Ramond I	ARD
Doty, Paul I.	6PO	Fassett, Lee O	6MA	Garwood, Steiner E	6CMV
Dowling, T. L	6BFX	Fee, C. E.	6AMC	Gassmann, Ernest	6ANA
Drake, H. B.	6VD	Fensky, G. C.	6ABK	Geddes, Robert E	6CHX
Drake, H. L.	6BSE	Fernald, C. E.	6BVI	George Graham	BUE
Drury, Eugene	6BGJ	Ferren, M. J.	GALN	Ghidella, R. E.	6AUW
Dugan, Ray B	6FF	Fickas, M. J.	6BIH	Gibson, J. H	SANC
Duncan, Calvin E	SARB	Fields, Kingsley	6ABL	Gilbert, Frank E. sr	6AIC
Duncan, J. G	6BVK	Figrouid, Amiel J.	6CNZ	Gilleran, Jack, ir.	ARRE
Duvall, Charles, 3d	6CFF	Filstead, Chas. P	6CU	Gillespie, Raymond	6BRY
Duvall, H. A	6EN	Finseth, E. B.	6BOB	Gillivray, Francis T	6ACB
Earle, W. H.	6BKG	Fischbeck, J. F.	6BCF	Gilroy, Ellis	6BHC
Early, F. J., jr	6PX	Fitch, H. R.	6BFG	Glordanino Robert	6CND
Eston, Meade W., jr.	6AJZ	Fite, T. A	6FA	Girand, John	6CMP
Eckhart, C. G	6BJP	Fleming, Robert P	AKH	Glass Chester	6BGQ
Edwards, William J.	6AVZ	Flesher, C. 8	6BPH	Glasson, Sidney	SAOR
Eilers, Werner	6BUS	Flood, M. B.	SBIZ	Gleason Sterling	6BDD
Ekdale, Archie E	6ACY	Flory, L. G.	6BNL	Glessper, Jack M	6APG
Elfing, Carl D	6AJE	Flygare, Ralph	6ST	Olidden Herold A	6TH
Ellert, Fred	6WM	Flynn, E. M	6BOW	Glover, N. O	6AQY
Elliott, B. F.	6BQU	Fogus, Ellen K	6BPU	Goldmater B M	6BRT
Ellis, Bayard B., jr	6AFO	Folstad, E. A	6BFZ	Gomes, Anthony	6CLC
Ellis, Jay Bartlett,	ANTE	Foreman, Clyde	6BMZ 6BCR	Goodale, R. W	6AHU
Ellison, Melvin	6BG	Forsblad, R. O	6B00	Goodwin, Paul H	OAKJ
Elmer, Joe M	6AUD	Foss, Kendall	6BSA 6IA	Gordon, J. H	6AHJ 6CIP
Elser, F. J.	SANM	Foster, N. D.	6AMJ	Coshey, Donald C	6WE
Elvin, Chas. L	6ASJ	Frame, Harry	6AVT	Graham, E. S.	SATY
Engwicht, Harry	6HC	France, J. R.	6IU	Graham, John M	6UX
Epier, R. S	6OZ	Francisco, Wallace E	9IU	Graham, Marshall D.	BATY
Esler, C. G.	6EF	Frank, H. W	6BDA	Gray, Ellis L	6BKX
Esparza, R. E.	6AUT 6AOZ	Frazier, Carrol	6CV	Gray, John F	6MZ 6BFS
Evans, A. E.	SANF	Fredendall, Beverly	6AWK	Grant, Francis	6BAY
Evans, Clyde R Evans, George	6AAV 6ATZ	Fredrickson, C. J	6NT	Graves, Harold D	6BLB
Evans, Hugh B., jr	6BWY	Freeman, Elmer D	6AFS	Green, Harry R	6BEK
Evans, J. R	6ADT	Frembling, Mabel W.	6AEM	Green, Herbert	6BPK
Evans, William	6KV	Fremont High School.	6MK	Green, Louis 8	6BCO
Everett. Oliver	6CHR	Frier, Willard L	6CGZ	Greenquist, Elmer A.	6TZ
Everett, Richard	6ADJ	Frost, Albert A	6CFD	Greensfelder, Bernard	
Everett, Walter W., Jr.	6LK	Fry, Armand C	6CAP	Greer, Horace	6TI
Everton, N. H	6BRV	Fry, Leon	6CMN	Gregory, H. C	6ATX
Ewing, G. W	6GM	Frye, Wesley F.	6AGV	Griggs, John Russell	6CDV
Ewing, Robert E	6BUF	Fuller Fugers in	6ATS	Do	6CGC
_Co., The	6ARD	Fremont High School. Freyermuth, G. H. Frier, Willard L. Frost, Albert A. Fromm, Lloyd Fry, Armand C. Fry, Leon. Fry, Leon. Fry, Lester. Frye, Wesley F. Fulder, Eugene, jr. Fuller, Eugene, jr. Furst, A. H. Fye, R. A. Gabriel, Oscar, jr. Gabriel, Oscar, jr. Galonska, Willie. Garcia, Allan. Garcia, Allan. Garcia, Robert. Gard, C. F. Gardner, D. Z., jr. Gardner, Leon Elbert, jr.	6AQQ	Garretson. O. S. Garretson. O. S. Garwood, Ramond J. Garwood, Steiner E. Gassmann, Ernest Gay, G. E. Geddes, Robert E. Geddes, Robert E. George, Graham Ghidella, R. E. Giannini, Louis Gibson, J. H. Gilbert, Frank E. sr. Gilbert, F. Edw. jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilleran, Jack, jr. Gilden, J. Gloga, Peter C. Glordanino, Robert Girand, John Girand, John Gosson, Sterling Glessner, Jack M. Do. Glesson, Sterling Glessner, Jack M. Good, K. H. Goodwin, Paul H. Goodwin, Paul H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gordon, J. H. Gray, Ellis L. Gray, Ellis L. Gray, Ellis L. Gray, Ellis L. Gray, Green, Harty R. Do. Green, Harty R. Do. Green, Harty R. Green, Horsoe Gree	6CFE
Fahlgren, Earl W	6CCR	Gaal C A	6BIM	Grundel, Willard W	SACE
Fairweather, N. 8	6BQJ	Gabriel, Oscar, jr	6BNV	Gustafson, Martin	6BWI
Falck, F. W.	6BFP	Galonska, Willie	6BLF	Guth, Charles	6BDK
Fallon & Co	6BVX	Garcia, Robert	6AVW	Hadley, Frederick W	6AMS
Fallon, John	6BLL	Gard, C. F.	6ASP	Hadley, Harold L	6BCZ
Farmer, Jack 8	6CMX	Gardner, Leon Elbert,	<b>40</b> D	Hageman, F. C	6BHT
Farnsworth P W	6AQB	jr Gardner, M	6BWZ	Hager, Orval M	6CNG
- will with the Market	UARO		OAAA	sustance	MUL

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Haines, W. H.  Do.  Hall, Albert J.  Hall, Felix W.  Hall, Felix W.  Hall, Harold.  Hall, Lawrence B.  Hall, Victor  Hallett, Percy S. Jr.  Do.  Hallectt, Glenn V.  Halsey, D. C.  Ham, Austin.  Hamlett, Everett.  Do.  Hammond, Victor C.  Hammond, Victor C.  Hammond, W. A.  Hancek, Ray A.  Hancek, Ray A.  Hancek, Ray A.  Hanson, F. S.  Hansen, Carl J.  Hansen, Franklin, Jr.  Hanson, Franklin, Jr.  Hanson, Victor F.  Harding, J. R.  Hardy, William H.  Harper, Benjamin  Harris, C. E.   ABTG	Hill, Charles A. Hill, D. B. Hill, Kenneth M. Hillen, Russell W. Hinckley, L. B. Hind, J. Henry Hines, Harold M. Hirsch, David L. Hiskey, Francis. Hitchcock Military Academy. Hitle, Russell T. Hockenbeamer, Embree F.	ARRO	Ichem Carlton	ano.	
Do	GAPY	Hill. D. B.	AROM	Iverson Chester in	BAEN
Hall, Albert J	6CIG	Hill, Kenneth M	6HA	Iverson, Ira	6CCII
Hall, Edwin F	6AIY	Hillen, Russell W	6DA	Jacob, R. E.	6KC
Hall, Felix W	6APJ	Hinckley, L. B	6AAF	Jakobs, Walter	6CMC
Hall, Harold	9BOT	Hind, J. Henry	6CBC	Jamieson, Rollin K	6CGP
Hall, Lawrence D	BADE	Hirsch David I	BBAJ	Jallu, Frank	6G U
Hallett, Percy 8, ir	6CFR	Hiskey Francis	BAJC B	Jaques, Frank, Jr	BBKV
Do	6CNQ	Hitchcock Military	UCA.	Jefferson, Ernest E.	8CHK
Hallock, Glenn V	6BNY	Academy	6BGL	Jeffries, Kenneth W	6QI
Halsey, D. C	6BDW	Hittle, Russell T	6BEX	Jennings, Dean S	6CBY
Ham, Austin	6AAI	Hockenbeamer, Em-		Jennings, Robert F	SAMR
Hammerly H C	SATE	Hodges Lyman T	BAAC	Jennings, Stanley	6CGH
Do.	6PV	Hoeflich, Albert, ir	SAOU	Jewett Richard W	ADU
Hammond, Victor C	BAKI	Hofmann, Milton L	GAES	Johnson, Alfred E	6CI
Hammond, W. A	6ALX	Hoge, Edison R	6BCQ	Johnson, G. H	6BJS
Hancock, Ray A	6ALK	Holabird, W. H	6APF	Johnson, G. P	BARK
Handesker Posses	6CW	Holden Feel T	6CCY	Johnson, George R	6CFP
Hanlon R	BUJW	Holdiman Charles W	BAGT	Johnson Harold T	BTS
Hannah, F. S.	6ARZ	Holladay, W. L.	6DB	Johnson, Morris E	SATH
Hansen, Carl J.	OBEE	Holliway, H. E.	6BN	Johnson, M. L.	6BIA
Hansen, Franklin, jr	6AH	Holmes, F. T	6ATO	Johnson, R. C	6BLU
Hanson, Herman	6CFQ	Holmes, John D., jr	6BUY	Johnson, Ronald L	6AGI
Hanson, Victor F	61X	Hoo Kem Von	610	Johnson, Seymour F	60E
Hardy, Hamilton Lee	ACMTI	Hooton, J. C.	ARRP	Johnston William	SCME
Hardy, William H.	6CMS	Hoover, William G	6CJV	Jones, Ernest P	BAKP
Harper, Benjamin	6CKO	Hopkinson, J. F	6ABG	Jones, Frank C	6AJF
Harris, Alva E	6BUX	Hopson, Willis	6AOD	Jones, Homer	6APU
Harris C F	6UP	Hornstra Laster	8BOO	Jones, Lloyd M	6AWW
Harris Clarence	SAEK	Hoskins Edmund E	SCDI	Julian Robert S	AD PD
Harris, Earl H	6DP	Hostetter, Homer H	AUC	Juvinall, Paul E	6BUB
Harris, G. R	6BCM	Houser, Edwin F	6CKD	Kalck, Walter A	6BSB
Harris, Rex F	6CBT	Houston, Mary O	6BAZ	Kaufman, Harold A	6BRE
Harntt, Chester	BHQ	Howell Took M	6CDK	Kawachi, Kazumasa	6BEM
Hart, Gardner L	ANP	Howell, Raymond T.	6CID	Keast, Philip	ADD
Hart, Ralph W	BAEV	Howell, T. H.	6BAL	Keet, Donald H	6AOW
Haskell, Blanchard L.	6BGS	_ Do	6BBF	Keet, G. A	6AOW
Hatch, William B., jr.	6BHA	Howes, E. T.	6BJR	Keifer, Harry E., jr	6BRP
Haughton, Stanford	6AMH	Hubbard Claude LaP	ARIO	Kellar C H	BAQP
Hauser, C. R.	AHM	Hubbell, John R	BANR	Kelliher, John	SAHZ
Hawkins, Morris A	6BBM	Huber, W. A	6BDE	Kellogg, Frederick	6CDL
Haynes, Lyle C	6BJQ	Hucke, H. M	6BUD	Kempfert, Alexander	
Healdsburg High	-22	Hudd, S. McK	6BW	T	6BJM
Heffner Fdward W	6BS	Huggins, Amos A	8DVH	Kennedy Amee M	6BRZ
Heinley, Paul	6CGK	Hughes, Harold M	6BAV	Kennedy, James	SAND
Heintz, Ralph M	SAUQ	Hughes, Kenneth E	6CIS	Kennedy, James, jr	6BAO
Heizer, Clarence S	6SW	Hughes, Robert M	6GA_	Kennedy, Maurice E	6BGC
Heimkamp, Otmer F.	6CBJ	Humboldt Co. History	6AKD	Kennedy, Robert W	6GT
Hendrickson Fd.	OAGQ	School Co. High	SATT	Kent Lester G	SATC
mund J.	6BDF	Academy. Hittle, Russell T. Hockenbeamer, Embree F. Hodges, Lyman T. Hoeffich, Albert, Jr. Hoeffich, Albert, Jr. Hofmann, Milton L. Hoge, Edison R. Holabird, W. H. Holcomb, Erwin T. Holden, Earl L. Holdiman, Charles W. Holladay, W. L. Hollimay, H. E. Hollimes, John D., Jr. Holmes, John D., Jr. Howell, John M. Hospier, David S. Hornstra, Jester Hoskins, Edmund E. Hostetter, Homer H. Houston, Mary O. Howell, Jack M. Howell, Jack M. Howell, T. H. Do. Howell, T. H. Do. Howell, John R. Huber, W. A. Hucke, H. M. Hudd, S. McK. Hudgins, Amos A. Huff, C. Hughes, Robert M. Hughes, Robert M. Hughes, Robert M. Hughes, John Joseph H. Do. Humbordk, Joseph H. Do. Humbordk, Joseph H. Do.	6BUO	Isham, Carlton Iverson, Chester, Jr Iverson, Ira Jacob, R. E. Jakobs, Walter. Jamieson, Rollin K. Jallu, Frank Jaques, Frank, Jr Jarvis, William L. Jefferson, Ernest E. Jeffries, Kenneth W. Jennings, Dean S. Jennings, Dean S. Jennings, Stanley Jensen, Sven. Jewett, Richard W. Johnson, Sven. Jewett, Richard W. Johnson, George R. Johnson, George R. Johnson, George R. Johnson, George R. Johnson, George S. Johnson, Morris E. Johnson, Robert S. Johnson, Seymour F. Johnson, Frank C. Johnson, Frank C. Johnson, Frank C. Jones, Homer Jones, Homer Jones, Homer Jones, Winston B. Julian, Robert S. Juvinall, Paul E. Kalck, Walter A. Kaufman, Harold M. Kaler, C. H. Kelliher, John Keller, C. H. Kelliher, John Kennedy, James, Jr Kennedy, James, Jr Kennedy, James, Jr Kennedy, Robert W. Kent, Lester G. Kern Co. Union High	OBID
Henninger, C. F	6ATU	Do	6AHX	School	6EM
Henry, J. B	6RN	Humburg, Armand	6BON .	Kerr, Cessford	6BHC
Henry, W. J.	6AB	Hunt, Airred A	6VX 6AKQ	Kerr, Kingdon	6BIS
Heppenstan, witton	AWR	Huntemann H F	6RNA	Kershner Victor H	APLIF
Hesse, Edward L	6ARS	Huston, Fred	6CNY	Kettenhofen, Ray	6BJW
Hevener, Harry F	6CAF	Huston, H. M	6BIJ	Khazoyan, Aram H	6WR
Hewitt, D. G	6AWR	Huston, Wallace S	6ABX	Kidd, K. K	6BMD
Hawitt Looks C	8410	Humbrock, Joseph H. Do Humburg, Armand Hunt, Alfred A. Hunt, Harold H. Huntemann, H. E. Huston, Fred Huston, H. M. Huston, Wallace S. Hutchins, George F. Hutchins, Lawrence B Hutchinson, Hugh	GATI	Kimball Gordon	6VV
Hexter, Myron	6CNL	Hutchinson Hugh	6BCN	King, Archie P	SBRI
Hibbard, Charles H	30	Hutton, Donald	6BSC	King, Raymond	6CAY
_jr	6FG	Iams, Harley	6AHS	King, William B	6CDP
Hickey, John P	6ASO	Imsand, John	6AKT	Kingsland, Edwin	6CNU
Hicke G D	SEFF	Inselmen Sidner	6ARD	Kinkead Pohin	6CDB
Hicks. W. W.	6BRW	Irev. Earl R	6KD	Do	6CFC
Higdon, Alfred A	6CIJ	Irsfeld, N. W	6CJL	Kirk, D. C. (Mrs. H. J.).	6BOI
Haynes, Lyle C.  Healds burg High School Heffner, Edward W. Heinley, Paul. Heintz, Raiph M. Heister, Clarence S. Helmkamp, Otmer F. Henderson, Fred P. Hewitt, Jestenson, Jestenson, Fred P. Hewitt, Jack. Hewitt, Jack. Hewitt, Jack. Hewitt, Leslie G. Hewitt, Jestenson, Hibbard, Charles H., Ir. In Hickey, John P. Hickey, John P. Hickey, John P. Hickey, John P. Hickey, John P. Hickey, John P. Hickey, John P. Hickey, John P. Hickey, John P. Higdon, Alfred A. Higgins, Laurence N. Hight, Stuart C.	6CAE	Hutchins, Lawrence B Hutchinson, Hugh Hutton, Donald Lams, Harley. Imsand, John Inns, Stephen H Inselman, Sidney Irey, Earl R Irsfeld, N. W Irthum, Harold J Issacs, Louis R	6WP	Kern Co. Union High School Kerr, Kingdon Kerr, Kingdon Kerr, Kingdon Kerrlgan, Robert W Kershner, Victor H Kettenhofen, Ray Khazoyan, Aram H Kidd, K. K Kilgore, Leroy W Kimball, Gordon S King, Archie P King, Raymond King, Raymond King, William B Kingsland, Edwin Kinkead, James A. jr Kinkead, James A. jr Kinkead, Robin Do. Kirk, D. C. (Mrs. H. J.) Kirk, H. J Kirkland, Robert D.	6BMA
might, Stuart C	OAUP	Isaacs, Louis R	· 6CAD	Kirkiand, Robert D	1 6BGI

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kirknatrick Willis F	6BK0	Lewis, Whitney	6BVM	Malone, George B. Malovos, Andrew. Mangelsdorf, F. B. Mannon, J. B. Manson, Hunter. March, Frank S. Marryse Saymour C.	6BGR
Kirkpatrick, Willis F. Kiyomura, M. F	6BLX	Leyrer, L. L.	6QS	Malovos, Andrew	6CJK
Kjolby, Aage L Kluss, Edwin Ru-	6CLL	Leyrer, L. L. Lick-Wilmerding-Lux		Mangelsdorf, F. B	6RJ
Kluss, Edwin Ru-	6VE			Mannon, J. B	60H 6CHQ
dolph	6AVQ	Lindfelt, Elvin W	6CCB	March, Frank S.	6ABM
Knight, J. R	6BUA	Lindgren, H. M	6BPX	Marcuse, Seymour C.,	
Do	6CLK 6HO	Likes, Dale Lindfelt, Elvin W Lindgren, H. M Lindsay, W. W., jr Do	6ALE 6DL	Marcuse, Seymour C., jr. Marden, George. Marsh, Donaid.	6ACK
Knight, Thomas V Knights of Columbus	OHO	Do. Lindsey, Jack B. Link, Murray H. Lithgow, R. L. Litten, Glen A. Little, J. W. Little, Walter I. Litton, C. V. Livesey, Elvyn. Logan, M. A. Lohman, Stanley W. Lohry, Ross B. Long Beach District Council, Boy Scouts	6CHT	Marsh. Donaid	6CEZ
Knights of Columbus Night School. Knopf, B. W. Knorr, Emson L. Knox, L. B. Knox, William D. Koch, Donald M. Deh, Rudolph W. Koerper, E. C. Kolar, J. P. Koller, Joe Kraft, Frederick H. Kramer, Augustus A. Kratz, C. F. Krause, William L. Kremer, I. A. Kreyser, Roy.	60B	Link, Murray H	6BWQ	Martin, A. W., jr. Martin, G. E. Martin, G. R. Martin, John. Martin, John. Martin, Marvin Martin, W. G. Martindale, Richard	6BOH
Knopf, B. W	6ASK	Lithgow, R. L	6BJB	Martin, G. E	6BSL
Knorr, Emson L	6HG	Little I W	6CGO 6AC	Martin, G. R	SCEO
Knox, William D	6CMW	Little, Walter 1	6HE	Martin, Marvin	6TD
Koch, Donald	6ASN	Litton, C. V	6AO_	Martin, W. G	6BIC
Koerner F. C	6AIH	Livesey, Elvyn	6BPR 6BKS	Martindale, Richard	6CHV
Kolar, J. P.	6AGO	Lohman, Stanley W.	GAWJ	R. Martindale, Walter L. Mason, Clifford F. Mason, C. W. Mason, Fred L. Masterson Carli	6AAO
Koller, Joe	6BQV	Lohry, Ross B	6BNN	Mason, Clifford F	6CBS
Kraft, Frederick H	6CDM	Long Beach District		Mason, C. W	6BPW
Kratz C F	6A PC	Council, Boy Scouts	6UL	Masterson Cecli	6AJM 6CIC
Krause, William L	6BSR	Long Beach Poly-	002	Mattex, Floyd	6HU
Kremer, I. A	6A10	of America.  Long Beach Polytechnic High Radio	477.0	Masterson, Ceci. Mattex, Floyd Matthews, Howard P. Matthle, Richard Mausser Hugh	6CLJ
Kreyser, Roy	6AHV	Club	6RC 6BQN	Matthle, Richard	6CMT
Kroeckel, Paul	6ADU	Lopez, Andrew B	6AAK	Maxwell, Alexander	6CKG
Kremer, I. A. Kreyser, Roy Krick, Irving Kroeckel, Paul Krotser, G. R. Kunita, Junzo LaBarba, Frank	6BJZ	Club. Lonsdale, Elmer. Lopez, Andrew B. Lorsheter, Fred J.	6AHG	Mayes, T. L	6BTE
Kunita, Junzo	6CDN			Mayhew, Donald	6BNP
La Bree Cyrus Ed	6CJN 6ACP	Forestry Dept Los Angeles Examiner Los Angeles Evening	6COB 6BE	Maynard, P. N	ARIT
Lacabanne, Washing-	01101	Los Angeles Evening	UDD	Mayo, W. K.	6TM
ton D	6TP	Express	6BX	McAulay, W. H	6BTJ
Laitela, Henry	6CFB 6BHQ	Los Angeles High	6BNH	McCabe, Robert E	6CIE
kunta, Junzo LaBarba, Frank LaBree, Cyrus Ed Lacabanne, Washington D Laitsla, Henry Lamb, E. H Lamoureux, E. L Lampkin, Kenneth L Lane, Howard D	6OF	Express Los Angeles High School Los Angeles Manual	UDNI	Matthle, Richard Mausser, Hugh A Maxwell, Alexander. Mayes, T. L. Mayhew, Donald. Maynard, P. N. Mayo, E. H. Mayo, W. K. McAulay, W. H. McCabe, Robert E. McCarty, John D. McCarty, John D. McCarty, Wilham McCasland, Stanford. McCauley, Howard S. McCauley, Howard S. McCauley, Howard S.	6CHN
Lampkin, Kenneth L. Lane, Howard D. Lane, L. E. Langick, Paul D. Lantz, Electric Co. Larnach, D. W. P. Larson, Peter J. Lassen, Sigard Latta, Homer G. Laugenour, Beverly C. Lauritzen, W. E. Lavender, G. H. Do. Leal, Frank G.	6BFE	Los Angeles Manual Arts High School. Lovejoy, Eugene E Lovell, H. C. Luard, K. M. Lucas, Donald Lucas, Percy S Lucero, Harold Ludemann, F. J Ludes, Edward J Ludwig, John W Ludwig, Royal R Lufkin, George S Luitwieler, S. Henry Lukeman, William O Lull, R. A Lundy, Clarence E	6BFO	McCarty, John D	6BTI
Lane, Howard D	6AEJ	Lovejoy, Eugene E	6BLH	McCarty, William	6CCE
Langrick Paul D	6APE 6ATB	Luard K M	SAGI.	McCaulay Howard S	6UFX
Lantz, Electric Co	6AKB	Lucas, Donald	6BTZ	McClung, Frederick J.	6ASQ
Larnach, D. W. P	6SY	Lucas, Percy S	6FO	McCollister, R. H	6BNK
Larson, Peter J	6CNO 6AEP	Lucero, Haroid	6CCZ 6AI.W	McCormack, Henry P.	6BIQ
Latta, Homer G	6BVL	Ludes, Edward J	6APH	McCov. H. J.	6VH
Laugenour, Beverly C.	6CBW	Ludwig, John W	6BJN	McCracken, W. M	6CAZ
Lauritten, W.E	6DH 6LU	Ludwig, Royal R	6ALS	McCreery, Maurice E.	6LJ
Do	6CLK	Luitwieler, S. Henry.	6BPZ	McCullough, Frank	6REJ 6CHE
Leal, Frank G	6AMF	Lukeman, William O.	6ABB	McCurdy, R. D	6ADF
Learnard, Harry P	6AGG 6EZ	Lull, R. A.	6BMM	McDonald, Dave E	6CFS
Lee J. F	6ALM	Lundy, Clarence E	6CY 6BGN	McDonald H C	6FV 6APS
Do. Do. Leal, Frank G Learnard, Harry P. Lee, George R Lee, J. F Lee, H. W Leech, Alfred G. S Lefevre, Miss U. E Leilingwell, Ernest DeK	6ACX	Lull, R. A Lundy, Clarence E Luscy, Albert R Lutgen, Conrad Lyman, Harry J Lynam, John A Maass, Charles E MacBride, James W MacCulloch, C. R	6SQ 6CNC	McClung, Frederick J McCollister, R. H. McCormack, Henry P. McCoy, C. H. McCoy, H. J. McCracken, W. M. McCreery, Maurice E. McCullough, Frank. McCullough, Frank. McCullough, Jack A. McCurdy, R. D. McDonald, Dave E. McDonald, Dave E. McDonald, Rudolph. McDowell, Lawrence. McGaughey, E. S.	6AKM
Leech, Alfred G. S	6WO	Lyman, Harry J	6CNC	McDowell, Lawrence	6BVS
Le fingwell Ernest	6BHD	Lynam, John A	6AKH	McGaughey, E. S. McGeorge, Will M McGiffin, James	6AQD 6ET
DeK	6BUW	MacBride, James W.	6CBX	McGiffin James	6ADO
Legge R. F	6AST	MacCulloch, C. R	6BRR	McGlashan, Benjamin	
Lehmann, Eric W	6CFT	Macdonald, Anstruther Machado, Edward	6ADW	8	6PI
Lehmann, Eric W Leighton, Harold W Leiter, LeVerne	6CKH	Macik, Frank	6BBQ	S. McGovern, Alpheus McGown, D. B.	6MC
Leitner, Richard G	6BWA	Do.	6CNS	McGuire, Edward J	6PH
Leland, Wallace H	6CEG	MacKenzie, Reginald		McIntosh, Howard L McIntosh, Harold	6ATL
Lembke, A. W	6WV 6BKN	P	6ALU	McIntosh, Harold	a TT
Lenoir, Avery T	6BC r	Mackey C. G	BEL	McKay William K	6KI 6CMZ
Loonard Bornard	RRSW	Macik, Frank Do.  MacKenzie, Reginald P Do.  Mackey, C. G.  Mackin, George R.  MacMullen, Gerald F.	600	McKay, William K McKee, Joseph L McKinlay, J. W McKinlay, J. W McKinley, Stanley McLaughlin, Norman R.	6MW
Tarrie Charles II II	6BJC	MacMullen, Gerald F. MaConomy, G. G. Macquarrie, Harold C.		McKinlay, J. W	6HD
Do Do	6ABF	Macquarria Harold C	6 AJJ	McKinley, Stanley	6ASA
Lewis, George M	6QR	Madero, Manuel	6ADA		6BPT
Lewis, H. E	6BUP	Magoon, Lestie B., jr	6LN	McLaughlin, Stuart B.	6ALF
Lewis, Jack W	6CCE	Maguire, William E	6CFA	McLean, Edwin	6BFT 6AVO
Lewis, Richard, ir.	6BAB	Mailander, Harold C	6PE	McMahon, B. A McMahon, Leslie A McManus, Walter	6VQ
Do Lewis, George M Lewis, H. E Lewis, Jack W Lewis, James M Lewis, Itichard, Jr Lewis, Theodore	6CKT	Madero, Manuel Magoon, Lestie B., jr Maguire, William E Maher, T. F Mailander, Harold C Malcolm, John C	6BOG	McManus, Walter	6ATQ

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Owner of station.  Mc Neal, Jack. Mc Neal, Jack. Mc Neely, D. E. Mc Rae, Daniel B. Mealer, Loyal D. Means, Albert K. Means, Paul S. Meddock, W. C. Meeker, G. K. Meiklejohn, Frank Meissner, E. R. Menlove, E. L. Meredith, Leslie H. Merge, B. V. Merrill, A. A. Merrill, A. A. Merrill, Paul. Merrill, Paul. Merrill, Robert M. Messing, George A. Metcalf, D. E. Michelsenk, Elmer. Midkiff, Allie E. Milhor, A. F. Miller, C. E. Miller, C. E. Miller, G. E. Miller, G. E. Miller, R. J. Do. Miller, Wills B. S. Mills, Walter T. Mintzenmayer, E. gene Miramontes, Frank C. Michell, Morton. Mitchell, Morton.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Manal Zaak	4407	Manual Inch II	4400	Orr, Francis H. Orton, George Osborn, Rollie Otis, Nevin. Otto, Ralph W. Overstrom, Alex. Owen, Edward. Pacific Radio School. Packard, A. C. Packard, J. W. Packard, O. D. Pain ter, Harry Howard Palethorpe, Harold J. Falmer, Upton S. Papst, Darrell W. Park, Arthur L., jr. Park, Charles Parker, Percy E. Parsons, C. P. Parsons, G. S. Do. Pasadena Council	4000
Mc Neely D F	BAUX	Moulthrop, Jack H	6CNP	Orten George	AROU
McRae Daniel B.	6RM	Do Muller, E Munder, Emil H Mundt, Carlos S	6BS0	Osborn Rollie	SABT
Mealer, Loval D	6AK	Munder, Emil H	6CGU	Otis. Nevin	6BKZ
Means, Albert K	6CNM	Mundt, Carlos S	6GK	Otto, Ralph W	6WZ
Means, Paul S	6BWO	Do	6AJ	Overstrom, Alex	6BNM
Meddock, W. C	6BNT	Munford, W. E	6LO	Owen, Edward	6AWD
Meeker, G. K	BRAR	Munter, Willred	BBOK	Pacific Radio School	6BDU
Moisener V P	ARHZ	Murphy F C	BALL	Packard, A. C	6DC
Menlove E. L	SRIF	Murphy T. G	6RFA	Packard O D	SAFL
Meredith, Leslie H	6CEL	Murray, Garfield T	6WQ	Painter, Harry	J
Merge, B. V	6BFK	Murray, Robert E	6BND	Howard	6ABD
Merrill, A. A	6ADD	Myers, O. E	GAPM	Palethorpe, Harold J	6CFY
Merrill, L. F	6UH	Naccarate, Tony	GBLN	l'aimer, Upton S	BBNC
Merrill Pohert M	SALO	Nagle Robert D	ACAH	Park Arthur I in	BOW
Messineo C. A.	BAUN	Nagle R DeM	6BTY	Park Charles	6AOI
Messing, George A	6CDU	Nakata, Maurice H	6CCI.	Parker, Percy E	6AEF
Metcalf, D. E	6FL	Nakken, John R	6CEI	Parsons, C. P	6VM
Michelsenk, Elmer	6BFF	Nance, C. L	6BIN	Parsons, G. S	6ANX
Midkiff, Allie E	6FD	Nebeker, Dudley H	6808	Do	6AQK
Millor A F	WARD	Mundt, Carloe S.  Do.  Do.  Munford, W. E.  Munter, Wilfred.  Murphy, Paul.  Murphy, F. C.  Murny, Garfield T.  Murray, Robert E.  Naccarate, Tony.  Nagle, Robert D.  Nagle, R. DeM.  Nakata, Maurice H.  Nakata, Maurice H.  Nakeen, John R.  Nacce, C.  Neecker, Dudley H.  Niefert, R. G.	BEO I	Pasadena Council	6BST
Miller C. L.	ARPV	Neednam, Earl H. Niefert, R. G. Nelson, Edmond Nelson, Ormand Nelson, Ormand Nelson, Walter A. Nesbit, Faul T. Newcombe, Charles B. Newman, A. W. & L. W	BAVII	Pasadena High Schaol	6DK
Miller, Everett	6BAC	Nelson, Heber 8	6NQ	Pashgian, A. J.	6JY
Miller, G. E	6BFV	Nelson, Ormand	6CJŠ	Pashgian, A. J. Paso Robles High School Radio Club	
Miller, Ned	6CKU	Nelson, Walter A	6MV	School Radio Club	6PA
Do	6BWF	Nesbit, Faul T	6AV	Pauli, Arthur	6SL
Miller, R.J	6AWK	Newcombe, Charles B.	800	Pearson Charles A	GAVE
Miller Willis B. S	6CII	W	BACM	Pearson, Chester C	6ABZ
Mills. Walter T	6AOT	Newman, A. W. & L.	0.10.1	Pechstein, W. O	6BVA
Minkler, W. A	6APZ	w	6ATA	School Radio Club. Pauli, Arthur Pearce, Noel A Pearson, Charles A Pearson, Chester C Pechstein, W. O Do Pedro, Frank L Peerry, Harold G	6BHU
Mintrenmayer, E gene	BAOV	Newman, Tom	6BER	Pedro, Frank L	6CAC
Miramontes, Frank C.	OAHM	Newman, Harold L	6BA	Pecry, Harold G	GALT
Mitchell, Morton Mitchell, Stuart A Mittendorf, Edward J. Molinari, Barthelome Do	OCLB W28	Nichols Norman R	SCEV		
Mittendorf, Edward J.	6CIT	Nickels, Lee	68X	liam	AKT
Molinari, Barthelome	6AWT	Nicholson, Knox W	6AKE	Penther Carl J.	6AGX
Do	6CHL	Nickson, Frank, Jr	6ATJ	Perkins, Claude	6CFM
MOISON, Charles D	DASM	Nielsen, Anders 8	6NA	Do	6CNT
Monaco, Dante D Monroe, W. W	ARKII	Nielsen John H	SAOL :	Perkins, George S	6CB
Monsen, Shavenau	6BOW	Nikirk, T. E	6KA	Perrin, Francis L	BCMG
Monteiro, August P	6AMV	Niles, C. E., jr	6BMX	Perry Hyay George	6CLX
Moody, R. A	6AIG	Nisja, R. A	6BBL	Pesavento, Joseph	BAIN
Moon, I. A	6BRB	Noel, Francis N	6ADG	Peterson, Carl E	BAAP
Moore, O. J.	GRID	Notand, Arthur B	6CCP	Peterson, Carl T	6AI
Moore, Raiph L	SADY	Noren C B	AREC	Peterson, John R	6BFY
Moore Robert M	BASZ	Normart, Elwin	6CAQ	Peterson, Paul	6AUJ
Moore, Thomas W	6CML	Northern Orange		Petter Marcellus	SROO
Monsen, Shavenau. Monteiro, August P. Moody, R. A. Moon, I. A. Moore, O. J. Moore, Raymond M. Moore, Raymond M. Moore, Robert M. Moore, Thomas W. Moore, Walter. Moore, Winston C. Moore, Wanter E.,	6AIJ_	Newman, A. W. & L.  Newman, A. W. & L.  W. Newman, Tom.  Newman, Harold L.  Newman, Harold L.  Newmon, Elmer.  Nichols, Norman R.  Nickels, Lee.  Nicholson, Knox W.  Nickson, Frank, Jr.  Nickson, Frank, Jr.  Nickson, John H.  Nickirk, T. E.  Niles, C. E., Jr.  Nisla, R. A.  Noel, Francis N  Noel, Francis N  Noel, H. E.  Noren, C. R.  Normart, Elwin.  Northey, Stanley W.  Norton, B. R.  Norton, B. R.  Norton, Elbert.	6BIK	Penrose, Ernest William Penther, Carl J Perkins, Claude Do. Perkins, George S Perrin, Francis L Perry, Tony Perry, Uvey George Pesavento, Joseph Peterson, Carl E Peterson, Carl T Peterson, John R. Peterson, Paul. Peterson, William Peter, Marcellus Peterson, Junior.	6CLF
Moore, Winston C	6BGP	Northey, Stanley W	6NK	Phalen, Duane D	6HJ
Moornead, Albert E.,	BAWN	Norton Elbort	ARFO	Philips, Wm. W	6BFH
Moore, Winston C. Moorhead, Albert E., jr. Morenus, C. M. Morgan, Adolph. Morgan, H. G Morgan, Nathaniel R Morgan, Nick	6RX	Norton, Elbert. Noyes, Charles A	BAGH	Phillips, R. A	6AHQ
Morgan, Adolph	6CDA.	Nugent, Nicholas	6CCN	Phillips, Vance	OUH
Morgan, H. G	6AMP	Nugent, Nicholas Nutting, D. C Oakdale Union High	6HF	Phillips, Wendell A	6BIW
Morgan, Nathaniel R	6BM	Oakdale Union High	corp	Piett I. B	6RUO
Morgan, Nick	BCDO	Ochland Vesstlensl	USK	Piazzi, Francis D	GAET
Morriss C. Lerov	6BWM	High School	6AVC	Pickard, C. J	6QU
Morris, George S	6BAE	Obert, Leonard	6BVF	Pidcock, George	6BCU
Do	6BTC	O'Brien, D. L., jr	6VK	Please Boul W	6KZ
Morrow, E. J.	6AM	Obert, Leonard  O'Brien, D. L., jr.  Do. Ogden, H. S. Ogle, Harry B. Okassid Harold H	6AJN	Petter, Marcellus Petterson, Junior Phalen, Duane D Philips, Wm. W Phillips, R. A Phillips, R. A Phillips, Wendell A. Phillips, Wendell A. Phillips, William H Piatt, L. B Piazzi, Francis D Pickard, C. J Pidcock, George Piedmont High School Pierce, Paul W Piersall, Bruce Pigg, Billy S.	ARRI
Morrow, Floyd	6ATZ	Ogle Herry P	61U	Pigg Rilly 0	RADW
Morse W A	6DN	Okasaki Harold H	6CBG	Pinkerton Irving W	6BSQ
Morgan, Nathaniel R. Morgan, Nick Morgan, Robert L. Morriss, C. Leroy Morris, George S. Do. Morrow, E. J. Morrow, Floyd Morse, F. W. Morse, W. A. Mortimer, Richard T. Morton, Frank R.	6AFX	Okeson, William A	6BUU	Pitman, Gilbert A	BARL
Morton, Frank R	6CFN	Oldham, William G.		Pitts, Howard H	6AQ8
Morton, John W., jr	6AKC	jr	6BOV	Plimpton, R. H	6ASY
Morton, W. L	6BHV	Okasaki, Harold H Okeson, William A Oldham, William G., jr Olmstead, Charles B	6JH	Poage, E. A.	6HP
Voca I F	6BOB			Scouts Troop	AROV
Morton, Frank R Morton, John W., jr Morton, W. L Do Moss, J. F Mount Tamaipais Military Academy	APGR.	Omoto, Akira Ontiveros, Bernie A Ormsbee, Lawrence	6BHN	Piersali, Bruce Pigg, Billy S. Pinkerton, Irving W. Pittman, Gilbert A. Pitts, Howard H. Plimpton, R. H. Poage, E. A. Point Richmond Boy Scouts, Troop I. Pollard, Francis. Polson, Kenneth	6BBV
itary Academy	6AP	Ormsbee, Lawrence	6BLQ	Polson, Kenneth	6RS
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## SIXTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Polytechnic Radio		Robinson, True W. Robinson, William J. Robinson, Edward C. Robinson, F. W. Robohm, Henry C. Robson, Robert C. Rockwell, Edgar H. Rodgers, Wm. C. Rodrigues, Joseph. Roe Charles D. Roebuck, F. G. Rogers, R. G. Rogers, Robert L. Rogers, Louis F. Rogers, Louis F. Romander, Claus H. Rominger, G. E. Roof, Charles H. Do.	6AMU	Schlah, William Do	6CKZ
Polytechnic Radio Club	6QC	Robinson, William J	6BCV 6BWV	Do	6BQC
Pomona Fixture & Wiring Co. Ponnay, C. E. Pool, Edward L. Ports, M. P. Post, George W. Potter, Andrew J. Potter, C. E. Potter, Lee Roy. Do. Potts, Robert H. Powell, George LaV. Prowell, M. W. Prather, Arlie W. Pratt, C. S. Pratt, Lawrence F. Pressell, Willis R. Price, Gerald E. Prindle, Hoyt L. Purves, Rayburn J. Quackenbush, Hiram	6ATT	Robinson, F. W	6AUI	Schlenther, Stanley Schmidt, Emil F Schmidt, Harold D	6BCX 6BVR
Ponnay, C. E	6DQ	Robohm, Henry C	6AUI 6ACO	Schmidt, Harold D	6PJ
Ports M P	BAVV	Rockwell Edgar H	6CCA 6BAU	Schmidt Wallace	
Post, George W	6HW	Rodgers, Wm. C	6AOS 6BPD	Ward	6BDC
Potter, Andrew J	6QV	Rodrigues, Joseph	6BPD	Ward Schmidt, Will Schmidt, Albert H Schnarr, H. J Schneider, Carl Schoedhals, Henry O Schomaker, Clarence Schonfeldt, W. A Schonhoff, Claiborn E Schrader, James F Schubert, Fritz Schuler, Charles B Schuler, Robert McC Schuls, Henry Schuls, Paul C Schuwendt, Oscar Schuwendt, Oscar	BRRI
Potter, C. E	BAKW	Roebuck F. G.	6FT 6DZ	Schnarr, H. J.	6CD
Do	6AJH	Rogers, R. G	6AGR	Schneider, Carl	6ABQ
Potts, Robert H	SAME	Rogers, Robert L	6AKL 6SI	Schoenhals, Henry O	6BOK
Powell, M. W.	6G8	Rogers, R. H.	6AGR	Schomaker, Clarence	60V
Prather, Arlie W	SBIX	Romander, Claus H	6AUH	Schonfeldt, W. A	6TY
Pratt, C. S.	SBTL	Rominger, G. E	60X 6BME	Schrader, James F	6CEV
Pressell, Willis R	6ADQ	Do	6CEW	Schubert, Fritz	6AF
Price, Gerald E	6BWN	Roper, E. E	6BO	Schuler, Charles B	6AJO
Prindle, Hoyt L	6BHX	Rosemont, John F	6BCT 6BCH	Schulz, Henry	6AJ
Quackenbush, Hiram	OD WIL	Ross, M. F.	618	Schuls, Paul C	6BNR
Н	6GC			Schuwendt, Oscar Schwendt, Oscar Schwenden, Carl A. Schwenden, Carl A. Scott, Charles E. Scott, Joe Star Scoville, Ray R. Scruggs, Clarence Scamans, Clarence W.	6DT
Quillinan, Glen J Quement, F. J Radio Journal Pub-	6AEZ 6NX	Roycroft Stanley M	6AJR	Schwenden, Carl A	6JG
Radio Journal Pub-	ON A	Ruf, Oscar	6IB	Scott, Charles E	6CGD
lishing Co. (Inc.) Radio Research So-	6CMR	Rufener, George H	6BEQ	Scott, Joe Star	6CIP
clety of Long Reach		Runnells, Thomas R.	BILA	Scruggs, Clarence	6DU
(Inc.)	6CCM	Runyon, Stanley T	6AGE	Seamans, Clarence W.	6GP
Radke, Albert	6CDR	Rupert, Frederick A	6ARO	Searcy, Lloyd C	6ARY
Ramer, E. L	6BAG	Russell, Melvin A	6ASB	Searing, Harvey R	6BMJ
Ramsay, Robert L	6BLS	Ryan, Thomas J	6BQ	Sechrist, Frank	6CNE
Ramser, Harold C	6BDY	Rynearson, Glen J	6BFD	Sedlacek, Emil E	6AWX
lishing Co. (Inc.). Radio Research Society of Long Beach (Inc.). Radke, Albert Ralph, Frank C. Ramer, E. L. Ramsay, Robert L. Ramsay, Robert I. Ramsay, Robert I. Ramser, Harold C. Raphael, Raymond T Rathbun, W. T. Raymond, Harold M. Rea, E. S. Read, James E. Reamer, Frank T. Reed, R. A. Regalia, Wm. Regalia, Wm. Regalia, Wm. Regalia, W. Reministon, G. C. T. Rhodes, Robert, jr. Riboni, Louis J. Rich, Charles E. Richards, Robert, jr. Riboni, Louis J. Richards, F. T. Richards, Hewitt C. Richards, Hewitt C. Richardson, C. E., jr.	6TC	Roy, Roland L. Royeroft, Stanley M. Ruf, Oscar. Rufener, George H. Rugh, Harry V., Ir. Runnells, Thomas R. Runyon, Stanley T. Rupert, Frederick A. Rush, Edward T. Russell, Melvin A. Ryan, Thomas J. Rynearson, Glen J. Rynearson, Glen J. Rynearson, Buel F. Saare, Armand H. Sabo, J. L. Sackman, George. St. Pierre, Dorothy. Salesian Club of SS. Peter and Paul's Church.	GALA	Seefred, L. F.	6EB
Raymond, Harold M	6AHB	Sabo, J. L	6ANF	Seegmiller, Evan	6BKE
Read James F	9CHC	St Pierre Dorothy	6LA ABWC	Seegret, Frederick A	BAHN
Reamer, Frank T	6BCW	Salesian Club of SS.	OBWC	Seeley, O. D.	6BHM
Reed, R. A	6BEB	Peter and Paul's		Seitz, William	6BRI
Regalia, Wm	ARTY	Church	BBAT	Silinger, Arthur	QRO A
Reinhart, R. A	6ASG	Salmina, Elmer J Salome, F. W Sanders, G. M Sanderson, Jay W San Diego High School	6EO	Sellman, Roland	BAAE
Remington, G. C. T	6BJV	Sanders, G. M	6AOZ	Semrau, Arthur	6AGS
Rhodes, Roger F Rhodes Foster R	6BRX	Sanderson, Jay W	6DS	Service Carl William	6AGS
Rhodes, Robert, jr	6BFN	San Diego Boy Scouts.	OVAG	Service, John R	6AWY
Riboni, Louis J	6BNG	San Diego Boy Scouts, Troop 30	6AHI	Shanis, Ralph F	6AIW
Richard Arnold M.	6CLY	Sandilands, Donald Sands, Lester San Francisco Poly- technic High School	6CKW	Sharpe Audley	6CJH
Richards, F. T	6CEX	San Francisco Poly-	BACG	Sharpe, E. R	6ABJ
Richards, Hewitt C	6WU	technic High School		Shaw, Harold R	6AA
Richardson, C. E., jr Richardson, Roland	6AVH	(Science Dept.) San Francisco Radio Club	6AEQ	Shelton, Dr. R. O	6BKH
Richardson, Robert W. Richman, Edward C. Richmond Radio Shop	6BUZ	Club.	6BVC	Shelton, Weir Mitchell.	6GL
Richman, Edward C	6ADP 6CCO	Sano, Benii	6BQA 6BSM	Sherman, Albert	4BOD
Richmond Union	0000	Sansom, Clarence C	6BSM	Shin, Wah Soon	6BDT
High School	6AQH	Santa Ana Polytech-	i.	Short, M.L	6BTW
Ridgie, Gilbert H	6CDS 6AWE	gineering Club)	6CGV	Sibbett Ewing	RASII
Riedman, K. L	6CGW	Sapp, Paul	6ASC	Siefert, Frank	6BLA
Riedman, L. J	6IF	Sargent, E. M.	6SC	Sievers, W. E	6ALJ
Richmond Radio Shop Richmond Union High School Riddle, Gilbert H Rider, H. C Riedman, K. J Riedman, L. J Ringer, Merwin C Riopel, P. E Ristrem, F. R. Risten, Julius Roberts, Harold W. Roberts, Wallace J Roberts, Wallace J Robertson, Charles M.	6BMU	Saunders, Lawrence R	BANY	Silva, Ernest	6CAX
Ringer, Merwin C	6CAV	Saunders, R. C	6ABN	Silveira, Fernando A	6CIB
Riopel, P. E	BNX	Saville, S. E	6SJ	Simmons, Albert E	6BJY
Rixen, Julius	6EI	Do	6BLV	Simons, William N	POUP OVLR
Roberts, Harold W	6MU	Sawyer, I. W	6BTB	Simpson, Glen H	6BCD
Roberts, Wallace J	6CMO	Sawyer, J. J	6ARR	Simpson, L. P	6AVY
Robertson, Charles M.	6ASF	Schauer, Roscoe H	60K	Sitar, Earl	6BJX
Robertson, Charles M. Robinson, Louis Robinson, Roger T Robinson, Sidney E	6CHF	Sano, Benii. Sansom, Clarence C. Santa Ana Polytechnic High School (Engineering Club). Sapp, Paul. Sargent, E. M. Sargent, Franklin B. Saunders, Lawrence R. Saunders, Lawrence R. Saville, S. E. Sawyer, Brooke E. Do. Sawyer, I. W. Sawyer, I. W. Sawyer, J. J. Schack, Fred. Schauer, Roecoe H. Schifferman, Arthur F. Schilling, Merle T.	6CGI	Scoville, Ray R. Scruggs, Clarence. Seamans, Clarence W. Searcy, Lloyd C. Searing, Harold. Searing, Harvey R. Sechrist, Frank. Sediacek, Emil E. Seefred, H. C. Seefred, H. C. Seefred, L. F. Seegraliter, Evan Seegret, Frederick A. Seeley, E. J. Seeley, G. D. Seitz, William. Silinger, Arthur. Sellar, Gerald M. Sellman, Roland. Semrau, Victor. Service, Carl William. Service, John R. Shanis, Ralph F. Shapiro, Leo Sharpe, Audley Sharpe, E. R. Shaw, Theodore. Sharpe, Audley Sharpe, E. R. Shaw, Theodore. Shelton, Dr. R. O. Shelton, Weir Mitchell. Shemman, Albert. Shemman, Albert. Shemman, Roger. Shin, Wah Soon. Short, M. L. Showalter, L. E. Silvetra, Fernando A. Simmons, Albert E. Signer, J. Silvetra, Fernando A. Simmons, William N. Simpson, Glen H. Simpson, Glen H. Simpson, Robert J. Skilling, Waldo C. Skilling, Waldo C. Skilling, Waldo C. Slocum, Leigh H.	6BCI
Robinson, Roger T	6DR	Schilling, Merle T Schino, R. M	ARHU	Skilling, Waldo C	6CG 6CCD
attoriation, didney is	3D1		DOTT 44	orocum, reign m	UCOD

## SIXTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Smart, Merle E. Smart, Sam. Smart, Sam. Smead, Harry A. Smeiser, L. J. Smith, Billy D. S. Smith, Clyde J., Jr Smith, Carl W. Smith, George C., Jr Smith, George H. Smith, Harold O. Smith, Harold I. Smith, Harold O. Smith, James H. Smith, James H. Smith, James H. Smith, James H. Smith, Newton T. Smith, Ralph C. Smith, Raymond L. Smith, Raymond L. Smith, Raymond L. Smith, Roswell S. Smith, Walter G. Smith, Walter G. Smith, Walter G. Smith, William T. Smock, Lester R. Smell, A. M. Snell, L. G. Snow, D. L. Snyder, Howard O. Soderlund, T. E. Sollie, Sigurd A. Somers, F. J. Sortais, L. H. Soulages, Alfred.	6ATN	Stewart, Robt. G Stine, C. C Stirling, Robert	6BTP	Thompson, Howard	
Smart, Sam	6BKD	Stine, C. C.	6DV	Thompson, John D Thompson, Robert P	6AQM
Smeleer T. T	ABV	Do Robert	6CGA 6AHL	Thompson, John D	6CER 6CMB
Smith, Billy D. S.	6CGB	Do Stith, Richard B	6LY	Thompson, Scott	6BOY
Smith, Charles H	6BED	Stockholm, Verne S	6JJ	Thompson, Wallace C.	6BQY 6VT
Smith, Clyde J., jr	6BWJ	Stockton, G. M	6BEU	Thompson, Wesley C	6CES
Smith George C is	BARR	Stith, Richard B. Stockholm, Verne S. Stockton, G. M. Stoddard, Kenneth B. Stokes, Alexander B. Stone, Fred P. Stone, Osmond S. Stonerook, W. H. Stout. Thomas A. Stove, Theodore E. Strickland, F. T. Strong, Austin W. Strong, Stuart E. Stuart, Charles E. Stuart, Leland McK. Stobbe, F. A.	6BQZ 6CE	Thompson, Robert Thompson, Wallace C. Thompson, Wesley C. Thompson, William. Thomson, Raiph. Thornalley, R. W. Thornton, Harold F. Throne Fred!	6CIW 6NC
Smith, George H	SBLT	Stone, Fred P.	6SA	Thornalley R. W.	6NG
Smith, Harold I	6MH	Stone, Osmond S	6BDB	Thornton, Harold F	6ACS
Smith, Harold O	6CFU	Stonerook, W. H	6AWU	Throop, Fred I	6CCX
Smith, Jerome F	BCGF AAWD	Stown Theodore F	6BJF 6BLO	Thunen, C. A	6ACT 6BU
Smith, Joseph W	ABTU	Strickland, F. T.	6BOF	Tichenor, George C	6AQA
Smith, L. Elden	6AQF	Strong, Austin W	6BKC	Till, George W	6AIA
Do	6BUR	Strong, Stuart E	6CA	Tilton, R. J	6BMY
Smith Newton T	6BPQ	Stuart, Charles E	6BUN 6BWH	Tinney, F. B	6AOF 6QZ
Smith, Ralph C	ARWX	Stubbe F. A.	6FR	Toles J B	6CF
Smith, Raymond L	6CBI	Stubbs, Clarence J	6CED	Toll, Philip L	6AQR
Smith, Richard E	6CJD	Stull, R. J	6AMB	Topping, H. F	6AQR 6DY
Smith Welter C	8CHB	Stuart, Leland McK. Stubbe, F. A. Stubbe, F. A. Stubbe, Clarence J. Stull, R. J. Suarez, Salvador Sullenger, Leland E. Summers, J. W. Sundeen, Adrian G. Sunserl, Nino. Sunser Radio Engineering Co. Sutiliff, M. W. Suttliff, W. W. Suttliff, W. W. Sutton, Harry O. Swindt, J. M. Symmes, Edwin J. Do. Taber, Ray H. Taft, Leelie E. Taft Union High School.	6AUA 6AD9	Thornton. Harold F. Throop, Fred I Thunen, C. A. Thygeson, Phillips. Tichenor, George C. Till, George W. Tilton, R. J. Tinney, F. B. Tinsley, Clayton R. Toles, J. B Toll, Phillip L. Topping, H. F. Torrey, Law S. Tower, Edward H. Towle, Allen. Townend & Phillips	6AGU 6CGX
Smith, Warter G	6BMI	Summers, J. W.	6ADI	Towle Allen	6BGD
Smith, William G	6BMF	Sundeen, Adrian G	6MS	Townsend & Phillips	0202
Smith, William T	6BSZ	Sunseri, Nino	6LW	Electric Co Travis, N. E Treen, E. T Tremayne, F. C., Jr Tribune Publishing	6BMG
Smock, Lester R	6BIU	Sunset Radio Engi-	ADITA	Travis, N. E	6BWD
Snell I. G	6A PV	Sutliff M W	BALZ	Tremayne F C ir	6BMC 6BHJ
Snow. D. L	6RD	Sutliff, W. W	6BGM	Tribune Publishing	ODIL
Snyder, Howard O	6AOJ	Sutton, Harry O	6BJA	Co Triggs, Arthur Trimingham, Clarence	6BVO
Soderlund, T. E	6ANG	Swindt, J. M	6ARI	Triggs, Arthur	6BWU
Somers F I	SPSV	Do Do	SCIN	Trimingnam, Clarence	6BPE
Sortais, L. H	SANT	Taber, Ray H	6BKM	Trimingham, Clarence H Trout, E. J. Do. Tudhope, G. V. Turney, Chester F. Turrill, C. F. Tuttle, E. S. Tyler, B. O. Uhl, Robert L. Underwood, E. G. Underwood, Leonard E.	6BTA
Soulages, Alfred	6CKP	Taft, Leslie E	6KE	Dó	6CBZ
Southwick, Robert	6CFL	Taft Union High School	anor	Tudhope, G. V	6FX
Spangenberg Herold F	ACK B	Taggart Richard T	6BOL 6ALD	Turney, Chester F	6BLD
Spatafore, Jos.	6ARQ	Talbott, Paul H	6AGP	Tuttle, E. S.	6BQS 6BWE
Speck, Ralph H	6BCB	Tamura, Yoshizumi	6CBF	Tyler, B. O	6JW
Spencer, B. M	6ANE	Tandler, Adolph, jr	6BKT	Uhl, Robert L	6CJE
Spitzer Louis A	ABWD	Tate Neat M	6CAU 6ANJ	Underwood, E. U	6ES
Squire, Richard B	6AWG	Tattenham, H. A	6AUU	E	6AFU
Squires, J. E	6BVY	Taul, Horace W	6AAN	Unger, Kenneth R	6BOE
Staats, Charles E	6GF	Taylor, Chester A	6BKB	Do	6CLI
Stafford Allen	ARPN	Taylor, Edward M	6CNB 6CGE	nia Radio Club	6BB
Stagnaro, John A	6CET	Taylor, George F	6AIP	Upchurch, J. F	6NW
Somers, F. J. Sortais, L. H. Soulages, Alfred. Southwick, Robert. Spagnolo, Manuel. Spangenberg, Harold E Spatafore, Jos. Speck, Ralph H. Spencer, B. M. Spencer, G. K. Spitzer, Louis A. Squire, Richard B. Squires, J. E. Staats, Charles E. Stadler, Edwin. Stafford, Allen. Stagnaro, John A. Stammers, Dorn.	6KX	Taylor, Frank G Taylor, George F Taylor, Harvey Grant.	6A OB	Up de Graff, Thad-	
Stanford, A. R Stanford University	6ANW	Taylor, J. B. Taylor, J. N. Taylor, Kenneth E	6DW	Upchurch, J. F. Up de Graff, Thaddeus L. Urquhart, Chas., jr	6BBS
Radio Club	6CBK	Taylor, Kenneth E	6BGB 6BIB	Uthe Clarence	6ATR 6AMY
Radio Club Starbuck, Albert F Starbuck, Granville A	6CIY	Technical Radio Club.		Utschig, George	6ATV
Starbuck, Granville A	6CGJ	Oakland Technical		Utschig, John	6ATV
Do Starkey, M. C Starzinger, William A.	6APR	Oakland Technical High School Terman, F. E. Terrell, Edwin C. Terlberry, W. S. Terschan, C. V. Thacker, R. M. Thatcher, E. W. Thater, Sidney. Thayer, Edwin. Thibault, Edmond W. Thibault, Edmond W. Thibault, F. I. Thomas, Courte D. Thomas, Harry E. Thomas, John F. Thomas, Ichard L. Thompson, Charles E.,	6IN	Uthe, Clarence. Utschig, George. Utschig, John. Valle, Joe. Vandermark, John, jr. Van der Water, George	6BEV
Starvinger William A	6BDO 6BES	Torrell Edwin C	6AE 6HY	Vandermark, John, Jr.	6BEW
Stauffer, L. H	6BN8	Teriberry, W. S.	6AJI	R.	6ADY
Stedinger, Berthold	6LN	Terschan, C. V	6MN	Van Fleet Electric Co.	6QN
Steele, C. A	6BOC	Thacker, R. M	6TX 6AWP	Van Gorder, Lawrence	6OC
Stefenini Wike	64 OO	Thattner, E. W	6CBE	Van Lennep, D. W Van Sickel, C. A	6ARE 6ARM
Steffen, Carrol V.	6EX	Thaver, Edwin	6ANI	Van Woods, Percy O.	6NV
Stegman, Herman H	6LP	Thibault, Edmond W.	6CJO	Van Woods, Percy O Van Zile, W. N Varney, Frank H Venice High School	6A DN
Stevens, Arthur M	6CIZ	Thiebaut, F. I	6A00	Varney, Frank H	6CCQ
Stevens, U. T	6PS 6ARH	Thomas, Courte D	6BEI 6BPP	Venice High School	6BRS
Stevenson, Curtis W	6BTR	Thomas, John F	6AUF	Lavere	BACL
Steventon, John I	6CLS	Thomas, Richard L	6CEM	Vesper, Lester	6BAN
Stewart, Arthur C	6CIU	Thompson, Charles E.,	477.0	Vettel, Hugh	6AUG
Stauffer, L. H Stedlnger, Berthold. Steele, C. A Steen, H. H Stefannin, Mike Steffen, Carrol V Stegman, Herman H Stevens, C. T Stevens, George W Stevenson, Curtis W Stevenson, Curtis W Stevenson, Steve	6BRC	Thompson, Frank W.	6UQ	vennes righ school vermiyea, Walter Lavere. Vesper, Lester Vettel, Hugh Vettel, Percy Vettel, Willis Vetter, E. E	BALC
Stewart, Oka	6CAR	Thompson, George E	6AAB 6FY	Vetter, E. E.	6AUS
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
					-
Vick, Clarence C		Welmar, Stanley W	6ADB	Wimer, Newton R	
Vietra, C. C.	6BHL	Welch, F. R	6BAX	Windley, John K	6BC8
Vierra, Carl	6CLG 6CLE	Weller, Elmer	6CLD	Winenow, R	6AVG
Vogel, Fred	6CJY	Wells William D	BACI	Wing, Paul J	OAGZ
Vogel, Fred. Vogelman, Jack. Voltz, William E. Vonder Heiden, C. M.	6HV	Wells, William B	6AEG 6BAA	Winn, John R	6BEO 6CLM
Vonder Heiden C M	6BOT	Werner, G. W., jr Werner, Herman	6ASI	Winnegar, William A. Winters, Starling	6AHR
Wade, Archie, jr	6GT	Werts, Hilary Robert.	6CFW	Winton, Herbert P	SACV
Wade, Byron G	6BWT	Wessels, Arthur L		Wirth H. L.	6UY
Wagener, Winfield	6BEZ	Wessels, Dr. A. B	6A.G	Wirth, H. L. Wise, Jesse Vance	6FW
Waggoner, H. W	6BHK	Wessels, Mrs. A. B	6A.G	Woekel Ted H	ABOD
Wahlander, A. A	6BQB	West, Alvin E	6BIV	Wolf, C. J. Wolff, Herman	6BRN
Wainwright, S. F	6BVG	West, George M	6BFC	Wolff, Herman	6CBH
Wakefield, Homer	6CHG	West, Gilva C	6BMN	Wollam, Harold M	6AMQ
Walker, Fletcher L., jr.	6BAM	West, Lloyd E	6IV	Wollam, Harold M Wood, Avery E Wood, F. W	6BRU
Walker, George A	6CNX	West, Verl F	6BVN	Wood, F. W	6AWM
Walker, Robert A	BAER	Westcott, Laurence M.	6CCV	Wood, Guy V. Woods, Hubert	OANS
Wall, Giles A Wall, Harold A	SATO	Westerman, W. H	6ACE	Wood In F	ACV
Wall, Raymond E	6AFA	Weston, Harry McC	6 APA	Wood, Ira E	6AVJ
Wallace, James J	6AUO	Weyerhaeuser, Fred-		Wood, M. S. Wood, Stanford J	6HT
Wallihan, C. R	SAOE	erick	6ALL	Wooden, Ralph	ARTN
Walsh, Charles E			6BMQ	Woods, Harry	6BJK
Walsh, Edward	6BNZ	Whetstone, Guy V	6BRK	Woods, Roy O. Woodworth, Everett	6CBP
Walsh, Everett 8	6BQF	White, H	6ED	Woodworth, Everett	6AHO
Walston, Vernon	6CEP	Wheeler, Archie	6KS	Work, T. A., jr	BACR
Walston, Vernon Walton, Kenneth	6BBT	White, Harvey E White, Ralph	6ACN	Work, T. A., jr. Worthley, Charles L Wren, L. J. Wright, D Wright, G. M Wright, James E., jr. Wright R. Oulper	6BBD
Wandell, Letter I	BAMG	White, R. M	60L	Wren, L.J	6BD8
Ward, John R. Ward, R. C. Wardell, John W. Warner, Richard.	6CKC	White, W. Oliver	GATP	Wright, D	6BDI
Ward, R. C	6WH	Whiteman, Melvin D	6CDW	Wright, G. M	GRK
Wardell, John W	UBOE	Whittesly, F. L	6BOX	Wright, James E., Jr	ADVA
Warren, Edwin L	6CGY	Whittier College	6BOJ		
Warriner, Carlos E	6AFN	Whittier Union High		Do Wyatt, Earl Wyatt, Eidridge	8CGM
Warrington Peirce E		School	6ABS	Wyatt Eldridge	BARW
Warrington, Peirce E. Waters, J. E., Dr	6EC	Whysall, Charles C	6TV	Yale, F. Norwood	6EK
Watkins, Edwin S	6AY	Widing, C. G	6EF	Yates, Cecil F	6AVR
Watkins, Stanley	6CIV	Wiggins, Wallace S	6CHZ	Yeaw, W. H. Yeutter, Clyde S. Yokela, Harold	6UM
Watson, Charles L	GA W	Wight, Ralph W	6CBR	Yeutter, Clyde S	6AAQ
Watson, George A	6ATI	Wilcox, J. F. Williams, H. C	6BPA	Yokela, Harold	6CCK
Watson, George A Watson, Leon L Wayne, Arthur A	6BVE	Williams, H. C.	6BMP	Young, Eimer E Young, Gorham E	6SZ
Wayne, Arthur A	BAAW	Williams, Mrs. Jeanne	6AVE	Young, Gornam E	6BVB
W 60 met m, C. 11	UAS VV V	Williams, Willie	6AHP	Young, J. Arthur	SAUN
Weathers, Grove L Weathers, James P	ABRO	Williamson, H. M	6BDP	Young, Lehigh Wm Young, William F	6AHA
Weathers, James P	BACM	Williford Albert W.	6A8X	Vounger Stanley W	6CJU
Weaver, Chester E	ACT.A	Williford, Albert W Willis, E. Newkirk	6BPB	Younger, Stanley W	BARTI
Weaver, Leland E Webb, Albert Henry	6CGS	Wilson, C. McC	6LE	Zahi, Harold	6BHI
Webb, Mon L	6AD	Do	6AQC	Zahi, HaroldZiegler, Louis BZimmerman, E. F	6AUA
Webb, Malcolm T		Do	6CDT	Zimmerman, E. F	6BHH
Weber, Otto A	6IG	Wilson, Ford	6BLR	Zimmerman, Oscar	BALV
Webster, Norman D	6ANP	Wilson, Gerard	6BCA	Zimmerman, Ray-	
Weihe, Irven A Weinstein, David	6ANK	Wilson, James Wilson, Kenneth D	6NB	mond	6AVM
Weinstein, David	6CAS	Wilson, Kenneth D	6QT	Zinser, B. Franklin, jr. Zint, Karl E	6BDV
Weinstock, Paul R	6ACJ	Wilson, LeRoy	6BKR	Zint, Karl E	6BSU
Weitman, W	6AWL	Wilson, Lyndon R	6PK	Zobel, Jerome F	6ARA 6BTH
Weintraub, Floren M.	ยาย	Wilson, Owen M	6JE	Zuckswert, Karl	VDIE

## SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.		
			Watts.	
7AA	Howard E. Renfro	7319 Forty-eighth Ave. S., Seattle, Wash	300	
7AAB	John F. Wise	607 N. Cottage Grove Ave., Miles City, Mont	30	
7AAC	Dick Wimpy	1618 E. Third St., Spokane, Wash	500	
7AAD	Herman Semenov	549 E. Twenty-sixth St., Portland, Oreg	1,000	
7AAE	Armond C. Doty	28 Thirtieth St., Corvallis, Oreg	20	
7AAF	Ray Davies	3827 S. Ninth St., Tacoma, Wash	1,000	
7AAG	Theodore E. Paine	Leavenworth, Wash	500	
7AAH	Preston MacCormac	303 W. Pacific St., Spokane, Wash	250	
7AAI	Harry Livingstone	1201 Twenty-fifth St. N., Seattle, Wash	500	
7AAJ	Richard C. Ring. Warren C. Lester	207 Vista St., Ashland, Oreg	450	
7AAK	Warren C. Lester	Warrenton, Oreg	25	
7AAL	Frank L. Davis	404 Yakima St., Wenatchee, Wash	350	
7AAM	Julius A. Renhard	Colton, Oreg	90	
7AAN	Philip H. Kemp	B. O. Borocco, Portland, Oreg.	250	
7AAO	Robert Clark	10. Box 270, Bremerton, Wash	250	
7AAP	Frank L. Horsfall, jr	403 Eighteenth Ave. N., Seattle, Wash	500 40	
7AAQ	Robert E. Fleming Charles R. Whitcomb	1615 Harrison St., Seattle, Wash	50	
7AAR 7AAS	Ted. A. Fraser	1555 Monroe St., Corvallis, Oreg	200	
7AAT	George E. Rodman	Mayhew St., Sunnyside, Wash	510	
7AAU	Richard W. Hurd	505 K St., Aberdeen, Wash	55	
7AAV	Karl E. Fitch	115 S. Mission St., Wenatchee, Wash	125	
7AAW	Stephen C. Jayne	808 W. Thirteenth Ave., Spokane, Wash	500	
7AAX	Alfred W. Withrow	4711 Denamore St., Seattle, Wash	500	
7AAY	Marvin L. Flengstad	1708 Knox Ave., S. Bellingham, Wash R. F. D. No. 2, Wenatchee, Wash	500	
TAAZ	William E. Campbell	R. F. D. No. 2, Wenatchee, Wash	315	
7.A.B	Donald F. Craib	2146 N. Sixty-ninth St., Seattle, Wash	250	
7ABA	Frank L. Gilcrist	2146 N. Sixty-ninth St., Seattle, Wash. E. 3226 Fifth Ave., Spokane, Wash	500	
7ABB	Carey E. Kick	3802 Hoyt Ave., Everett, Wash	1,000	
7ABC	Carey E. Kick	1905 Third Ave. N., Great Falls, Mont	500	
7ABD	Don. G. Hamrick	3802 Hoyt Ave., Everett, Wash. 1905 Third Ave. N., Great Falls, Mont. 7151 Fourth Ave. SW., Seattle, Wash. 9730 Thirteenth Ave. SW., Seattle, Wash. 809 E. Sixty-second St., Seattle, Wash.	200	
7ABE	Frank B. Harper	9730 Thirteenth Ave. SW., Seattle, Wash	500	
7ABF	Robert H. Flagler	809 E. Sixty-second St., Seattle, Wash	220	
7ABG	Milton W. Beisner	1011 E. Jefferson St., Boise, Idaho. 320 Seventh Ave. E., Twin Falls, Idaho. 443 Fourteenth St., Bellingham, Wash.	550 10	
7ABH 7ABI	Laried Jenkins	112 Fourtuenth St. Rollingham, Work	500	
7ABJ	Rex M. Hess	N. 119 Post St., Spokane, Wash	500	
7ABK	Donald L. Woodward	University St., Eugene, Oreg	735	
7ABL	Everett H. Bryan	916 E. Thirty-third Ave. Spokane. Wash	50	
7ABM	Charles F. Maneke	916 E. Thirty-third Ave., Spokane, Wash E. 513 Bridgeport Ave., Spokane, Wash	10	
7ABN	J. Howard Anderson	619 Summit Ave N Seattle Wash	500	
7ABO	Earl E. Storrs		330	
7ABP	John C. Gregory	Fourth and D Sts., Douglas, Alaska	300	
7ABQ	Kenneth M. Simpson		144	
7ABR	Kenneth O. Holley	1604 E. Tenth St., Olympia, Wash	50	
7ABS	William L. Smith	634 Commercial St., Portland, Oreg	1,000	
7ABT	Gerald Brill	2932 Dean St., Spokane, Wash	300	
7ABU	Leno Nelson	Sixteenth Ave. and Eleventh St., Seaside, Oreg	500	
7ABV	Walter R. Wood Eugene H. Bailey	711 Boston St., Bremerton, Wash	500	
7ABW	Eugene H. Bailey	221 Gregory Way, Bremerton, Wash	500	
7ABY	Jack M. Ahearn	808 N. Main St., Milton, Oreg	115 500	
7ABX	George C. Stocking	912 Bro idway, Helena, Mont.	108	
7ABZ 7AC	Charles R. Sigel		25	
7ACA	Paul Comings	712 Fourth St. Bremerton Wash	25	
7ACB	Ralph J. Spragg	Prush Prairie, Wash	12	
7ACC	Walter B. Fransom	1515 Third Ave. N., Great Falls, Mont. E. 1511 Third Ave., Spokane, Wash.	500	
7ACD	Edwin J. Geil.	E. 1511 Third Ave., Spokane, Wash	990	
7ACE	Dwight T. Shaw	Emmett, Idaho	25	
7ACF	Lawrence L. Peck	Buhl Mont	96	
7ACG	Richard G. Thornburgh	Forest Grove, Oreg. 729 Eleventh Ave., Helena, Mont.	250	
7ACH	Arthur Seiler, jr	729 Eleventh Ave., Helena, Mont	50	
7ACI	Alun B. Williams	510 W. Park Street, Butte, Mont	10	
7ACJ	James M. Kelly	711 N. Superior St., Spokane, Wash	24	
7ACK	Lazelle C. Troyer	1217 S. Adams St., Spokane, Wash	200 500	
7ACL	Austin V. Kendall	Gray Ave., Weiser, Idaho	300	

#### SEVENTH DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Power.
7ACM	Charles & Chanman	Cambridge, Idaho. R. 3, Box 77, Salem, Oreg. 714 Shannon St., Spokane, Wash. Route 3, Eugene, Oreg. S. Chambers St., Eugene, Oreg. Goldendale, Wash. 288 Broadway Takine Wash.	Watts.
7ACM 7ACN 7ACO	Charles S. Chapman Duane D. Latourell	R. 3. Box 77. Salem. Oreg	84 200 24 25
7ACO	Watford Slee	714 Shannon St., Spokane, Wash	200
7A(:P	Norman M. Chambers	Route 3, Eugene, Oreg	25
7ACQ 7ACR 7ACS	Earl M. Chambers Robert Bruner	S. Chambers St., Eugene, Oreg	25
7ACR	Robert Bruner	Goldendale, Wash	25 425
7ACT	George K. Burson Eugene C. Gould	S. Chambers St., Eugene, Oreg. Goldendale, Wash. 288 Broadway, Tekoa, Wash 1522 Eighteenth Ave., Seattle, Wash. 285 Monroe St., Portland, Oreg.	500
7ACII	Franklin C. Gortler	285 Monroe St Portland Oreg	950
7ACU 7ACV	Chester O Righan	Zillah. Wash	25
7ACW	Karl A. Hampton. Harvey P. Meyers Knud D. Ullberg. Earl W. Baker. Francis J. Brott. Leonard_Winkler	265 Monroe St., Portland, Oreg.  Zillah, Wash.  1105 Cashmere St., Wenatchee, Wash.  755 Borthwick St., Portland, Oreg.  919 Twentieth Ave. N., Seattle, Wash.  Cline St., Port Orchard, Wash.  2048—B Forty-second Ave. N., Seattle, Wash.  475 Emerson St., Portland, Oreg.  S. 504 Helena St., Spokane, Wash.  1083 Tenth St. NE., Portland, Oreg.  Bend, Oreg.	220
7ACX 7ACY	Harvey P. Meyers	755 Borthwick St., Portland, Oreg	1,000
7ACY	Knud D. Ullberg	919 Twentieth Ave. N., Seattle, Wash	250
7ACZ	Earl W. Baker	Cline St., Port Orchard, Wash	500
7AD 7ADA	Leonard Winkler	475 Emerson St. Portland Oreg	800
7ADB	Murvin Ray George M. Wagnon	S. 504 Helena St., Spokana, Wash	500
7A DC	George M. Wagnon	1038 Tenth St. NE., Portland, Oreg.	1,000
7ADD	Carl H. Ausun	Bend, Oreg.	500
7ADE	Delworth Martindale	304 S. Hanson St., Burley, Idaho	50
7ADF	Henry J. Olschewsky	East Broad Street, Montesano, Wash	250
7ADG 7ADI	Russell Powell	Bend, Oreg. 304 S. Hanson St., Burley, Idaho. East Broad Street, Montesano, Wash. 793 Michigan St., Portland, Oreg. Dallas, Oreg.	980 10
7ADJ	Howard L. Towers	707 Broadalbin St., Albany, Oreg.	3
7ADK	Ford M. Brill	1401 Haight Ave., Portland, Oreg	750
7ADL	Dorman D. Taylor	Post Antengan St., Fortland, Oreg.  Dallas, Oreg.  707 Broedalbin St., Albany, Oreg.  1401 Haight Ave., Portland, Oreg.  416 Thirtieth Ave. W., Seattle, Wash.  1114 Division St., Portland, Oreg.	300
7ADM	Edward Harmon	1114 Division St., Portland, Oreg	500
7ADN 7ADO	Leslie B. Graham	F 1842 Wellerlay Ava Cnobana Wesh	500 200
7ADP	R. Duane Hoffman	4312 W. Findlay St. Seattle, Wash	495
7ADQ	Iver V. Iversen	4052 Second Ave. NW., Seattle, Wash	50
7ADŘ	Alfred Ropiak	1009 Sould St., Hoquiam, Wash	500
7ADS	John F. McBride	320 Morris St., Portland, Oreg.	. 6
7ADT 7ADU	Thomas G. Thomson George L. Learned	South Fourth St. Montagene Wash	12 500
7ADV	George Carr	S. 707 Scott St., Spokane, Wash	220
7ADW	George Carr Ferdinand D. MacRae	1114 Division St., Portland, Oreg.  Midland, Oreg. E. 1643 Wellesiev Ave., Spokane, Wash. 4312 W. Findlay St., Seattle, Wash. 4052 Second Ave. NW., Seattle, Wash. 1009 Sould St., Hoquiam, Wash. 220 Morris St., Portland, Oreg. 1629 Pacific Ave., Spokane, Wash. South Fourth St., Montesano, Wash. S. 707 Sectt St., Spokane, Wash. 1629 Pacific Ave., Spokane, Wash. 219 Eighth St., Albany, Oreg. 6029 California Ave., Seattle, Wash. S. Church St., Montesano, Wash. 2846 W. Seventy-third St., Seattle, Wash. Oak Grove, Oreg.	12
7ADX 7ADY	Spencer E. Sanders. William J. Young. Everette M. McNelly.	219 Eighth St., Albany, Oreg	330
7ADY 7ADZ	William J. Young.	6029 California Ave., Seattle, Wash	495 500
7AE	Erick H. Forsman	2846 W Seventy-third St. Seattle Wash	10
7AEA	William S. Robinson	2846 W. Seventy-third St., Seattle, Wash. Oak Grove, Oreg. Kukack Bay (P. O. Kodiak), Alaska 1009 Fourth Street, Hillsboro, Oreg. 15082 N. Forty-minth St., Seattle, Wash. 6521 Seventeenth Ave. N.E., Seattle, Wash. 1545 Main St., Hillsboro, Oreg. E. 324 Nora St., Spokane, Wash. R. F. D. 3, Eugene, Oreg. 978 High St., Eugene, Oreg.	990
7AEB	Walter A. Hemrich Reid S. Connell	Kukack Bay (P. O. Kodiak), Alaska	100
7AEC	Reid S. Connell	1009 Fourth Street, Hillsboro, Oreg	6
7AED 7AEE	James Gaffney	6521 Saventeenth Ave. NF. Scattle, Wash	500 220
7AEF	Warren B Barnes	1545 Main St. Hillshoro, Oreg.	6
7AEG	Warren B. Barnes Edmund B. Craney Milton C. Lane.	E. 324 Nora St., Spokane, Wash	330
7AEH 7AEI	Milton C. Lane	R. F. D. 3, Eugene, Oreg.	10
7AEI	John Bean	978 High St., Eugene, Oreg	1,000
7AEJ 7AEK	John Besn	Meridian, Idaho	1,000 1,000
7AEL	Gus A Bloomstrom	5315 Forty-sixth Ave. SW., Seattle, Wash.	100
7AEM	Charles W. Eckhardt		25
7AEN	William Forbis	Dilley, Oreg	500
7AEO	Ealy L. W. Conley Rufus C. Smith	629 E. Belmont St., Portland, Oreg	643
7AEP 7AEQ	C. M. Lookmood	Enumciaw, Wash. 2117 S. Twelfth St., Salem, Oreg. 612 Second Ave. S., Glasgow, Mont. Eastside. Oreg.	643 250 880
7AER	C. M. Lockwood	ato Constant Association of Champion Month	98U 5
7AES	Nelson Cooper Frank A. Riebe Frank L. Kellogg.	612 Second Ave. S., Glasgow, Mont. Eastside, Oreg. G Hut, C. A. C. Campus, Corvallis, Oreg 4711 Seventy-third St. SE., Portland, Oreg 218 W. Twenty-sixth St., Cheyenne, Wyo. 6025 Warner St., Tacoma, Wash 1550 E. Garfield St., Seattle, Wash	5 25
7AES 7AET	Frank L. Kellogg.	G Hut, C. A. C. Campus, Corvallis, Oreg	50
7AEU	Earl B. Craig. Clarence N. Johnston	4711 Seventy-third St. SE., Portland, Oreg	500
7AEV	Clarence N. Johnston	218 W. Twenty-sixth St., Cheyenne, Wyo	880
7AEW 7AEX	Lesher H. Strain	1550 F Carfield St Seattle Wash	10 <b>50</b> 0
7AEY	Carl R. Krause	1008 Logan St., Helens, Mont. 2637 E. Helen St., Seattle, Wash. 2327 E. Pacific Ave., Spokane, Wash.	500
7AEZ	Carl A. Johnson	2637 E. Helen St., Seattle, Wash.	500
7AF	John W. Huntley	2327 E. Pacific Ave., Spokane, Wash	6
7AFA	George A. Wurtz	Hanford, Wash	990
7AFB 7AFC	Leanh U Haidagas	1020 N. F. St. Abardson, Wash	1,000 20
7AFD	Murray R. Miller	408 Monroe St., Corvallis, Oreg	5
7AFE	Richardson H. Rountree	3156 E. Laurelhurst Drive, Seattle, Wash	50
7AFF	Roderic A. MacMillan	686 Grove St., Lebanon, Oreg.	250
7AFG	Frederick K. Huntington	2327 E. Pacific Ave., Spokane, Wash Hanford, Wash. 112 L St., Hoquian, Wash. 1020 N. K St., Aberdeen, Wash 408 Monroe St., Corvallis, Oreg. 3156 E. Laurelhurst Drive, Seattle, Wash 686 Grove St., Lebanon, Oreg. 2410 Simpson Ave., Hoquiam, Wash Box 183, Monroe, Wash. 839 Glenn Ave. N., Portland, Oreg. 816 Puget St., Olympia, Wash	800
7AFH 7AFI	Lawrence Smith	830 Glenn Ave N Portland Ores	500

#### SEVENTH DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
7AFK	Robert M. Cheal	First St., Albany, Oreg	1,000
7AFL 7AFM	Earl H. Nelson	Third and Tower Sts., Montesano, Wash	20
7AFM	Tudy A. Brink	Eight Point, Mont.	200
7AFN	George P. Beckett Ralph G. Olson	2202 S. Venth St., Tacoma, Wash	330
7AFO	Maurica W Busning	Third and Tower Sts., Montesano, Wash.  Eight Point, Mont  3323 S. Tenth St., Tacoma, Wash.  3323 S. Seventh St., Tacoma, Wash.  201 S. Hauser St., Red Lodge, Mont  R. B. Box 13, Coupeville, Wash.  1645 Wall St., Klamath Falls, Oreg.  Montesano, Wash.  Hunts Point, Wash.  Columbus, Mont.	330 175
7AFP 7AFQ 7AFR	Maurice W. Buening R. Burnell Dickinson	R. R. Box 13. Conneville. Wash	6
7AFR	John E. Wallan	1645 Wall St., Klamath Falls, Oreg	10
7AFS	Vernon S. Mathews	Montesano, Wash	25
7AFS 7AFT 7AFU	Ben Buell	Hunts Point, Wash	500
7AFU	Darwin Swanson	Columbus, Mont	50
7AFV	Karl F. Bendetson	209 W. Fifth St., Aberdeen, Wash	20
7AFW	Roger A. Howell	2011 Atlantic St. Spokana Wash	100
TARY	Clinton I Hurd	127 Twelfth St. Corvellis Oreg	15
7AFX 7AFY 7AFZ	Floyd R. Butts. Clinton I. Hurd. Harry W. Lambert.	Camp Lewis, Wash.	500
CAST	William Breuggeman	5549 Holly St., Seattle, Wash	175
7AGA 7AGB	John R. Winn, jr	514 Lakeside Ave. S., Seattle, Wash	500
7AGB	John R. Winn, jr Cread G. Pierce	Hunts Point, Wash Columbus, Mont. 209 W. Fifth St., Aberdeen, Wash. Box 131, Worland, Wyo. 2011 Atlantic St., Spokane, Wash. 127 Twelfth St., Corvallis, Oreg. Camp Lewis, Wash. 5349 Holly St., Seattle, Wash. 514 Lakeside Ave. S., Seattle, Wash. 1586 Fiske St., Portland, Oreg.	100
7AGC	Philip Hoffman	Eureka, Wash	
7AGD 7AGE 7AGF	Miles L. Edwards	104 East Second St., Tillamook, Oreg	5
TAGE	Burrell Mitchell. F. W. Prince	P O Box 414 Troy Mont	500 500
TAGG	David P. Siegley	575 Center St., Salem, Oreg P. O. Box 414, Troy, Mont	500
7AGH	Howard O. Colburn	115 E. Taylor St., Portland, Oreg.	1,000
7AGI	Trendall Rowe	3823 S. Ninth St., Tacoma, Wash	10
7AGI 7AGJ	Carl A. Backstrand ir	2712 Tenth Ave. W., Seattle, Wash. 115 E. Taylor St., Portland, Oreg. 3823 S. Ninth St., Tacoma, Wash. 104 E. Sixty-seventh St. N., Portland, Oreg. 414 E. Twenty-ninth St. N., Portland, Oreg. 563 Gy Ave., Casper, Wyo 128 S. Plomeer Ave., Ashland, Oreg. 129 S. Plomeer Ave., Ashland, Oreg. 122 N. Platte Ave., Red Lodge, Mont. Silverton, Oreg.	250
7AGK 7AGL	Richard H. McCollister. Frederic W. Hufsmith	414 E. Twenty-ninth St. N., Portland, Oreg	1,000
7AG L	Frederic W. Hufsmith	563 Gy Ave., Casper, Wyo	20
7AGM 7AGN	Eugene J. Willard Herman R. Buse	Roy 255 West Line Oreg.	444
7AGO	Fred A. Olson	199 N Platte Ave Red Lodge Mont	300
7AGP	Lawrence Bowser	Silverton, Oreg.  263 Dean St., Spokane, Wash.  195 N. Twenty-third St., Salem, Oreg.  E. 1708 Third Ave., Spokane, Wash.	225
7AGQ	Jack Nance	2603 Dean St., Spokane, Wash	50
7AGQ 7AGR	Jack Nance	195 N. Twenty-third St., Salem, Oreg	48
7AGS	Robert Smith	E. 1708 Third Ave., Spokane, Wash	135
7AGT	L. R. Hecox	E 1708 Third Ave., Spokane, Wash.  Belarade, Mont.  Fruitland, Idaho.  709 N. Cushman St., Tacoma, Wash.  519 Seventh St., Oregon City, Oreg.	720
7AGU 7AGV	Lewis H. Russell	Fruitland, Idaho	10
7AGW	William E. Lightowler	109 N. Cushman St., Tacoma, Wash	250 10
7AGX	T. M. Gardner	104 Twenty-first Ave., Seattle, Wash 1530 Nineteenth Ave. NW., Seattle, Wash. 529 Karr Ave., Hoquiam, Wash. 3637 Fourteenth Ave. W., Seattle, Wash.	10
7AGY	Ralph L. Silva	1530 Nineteenth Ave. NW., Seattle, Wash	150
7AGY 7AGZ	Ralph L. Silva Thomas E. Erdmann	529 Karr Ave., Hoquiam, Wash	550
7AH	Clarence Benzon	3637 Fourteenth Ave. W., Seattle, Wash	500
7AHA	Useneze H. Jorgenson	Camp Lewis, Wash	100
7AHB	Layton E. Schell. Alva W. Mills. John C. Carpenter.	Talkeetha, Alaska. Riverton, Wyo. Arlington, Wash 106 E. Fourth St., Albany, Oreg.	36
7AHC 7AHD	John C. Cornenter	Arlington Wash	300
7AHE	Newton E Parr	106 E. Fourth St., Albany, Oreg.	250
7AHE 7AHF 7AHG	Newton E. Parr Walter W. Barney		300
7AHG	Lessie A. Divile	2124 Vanna St. Ballingham, Wash	500
7AHH 7AHI	Lance Craddock	E. 1028 Wission St., Spokane, Wash. 4019 Forty-seventh Ave. SW., Seattle, Wash. 5247 Brandon St., Seattle, Wash. 679 E. Third St., Bandon, Oreg. 216 W. First St., Moscow, Idaho.	500
7AHI	Albert L. Kuballo	4019 Forty-seventh Ave. SW., Seattle, Wash	10
7AHJ 7AHK	Orville Pence	670 F. Third St. Bandon Oreg	250 125
7AHL		216 W. First St. Moscow Idaho	1,000
7AHM	Paul Jackson	Greenbank, Wash.	500
7AHN	George A. Springer	837 Commercial St., Portland, Oreg	1,000
7AHN 7AHO	Paul Jackson	Ureenbank, Wash. 837 Commercial St., Portland, Oreg. 841 Haight St., Portland, Oreg.	1,000
7AHP	Walter M. Lembke	Medina, Wash 1119 Ninth St., Anacortes, Wash Friday Harbor, Wash 509 N. Ninth St., Buhl, Idaho	250
7AHQ		1119 Ninth St., Anacortes, Wash	250
7AHR	Charles H. Churchill.   Clarence N. Layne   Spenger F. Mougin.   William W. Maitland.	Friday Harbor, Wash	500
7AHS 7AHT	Carence N. Layne	Luland Wash	500 500
7AHU	William W Maitland	Leland, Wash	5
7AHV	John J. Kiely	Leland, Wash Seldovia, Alaska, S. 1613 N. Ninth St., Tacoma, Wash, S. 1024 E. Oak St., Portland, Oreg., 998 Garfield Ave., Portland, Oreg. Goldendale, Wash, Box 97, Junction City, Oreg. Lakeview, Wash, 445 Douglas Ave., Bandon, Oreg.	5
7AHV 7AHW	John J. Kiely Ralph E. Walker	S. 1024 E. Oak St., Portland, Oreg	5
7AHX	William Shade	998 Garfield Ave., Portland, Oreg	1,000
7AHY	George V. Coley George Watrons	Goldendale, Wash	5
7AHZ	George Watrous	Box 97. Junction City, Oreg.	12
7AI	Thomas E. McMahon George R. Topping	Lakeview, Wash	10 36
7AIA 7AIB		Port Angeles Weeh	12
7AIC	Eldred W. Start	215 Tenth St., Vancouver, Wash.	40
7AID	Robert B. Wilson	1132 Highland Drive, Bremerton, Wash,	420
7AIE	Retlaw W. Haves	Port Angeles, Wash. 215 Tenth St. Vancouver, Wash. 1132 Highland Drive, Bremerton, Wash. 294 E. Thirty-second St., Portland, Oreg.	750
7AIF	Lawrence V. White	1010 Facilic Ave., bremerton, wash	500 25
	Eldred W. Start. Robert B. Wilson. Retlaw W. Hayes. Lawrence V. White Percy Aubel.	1010 Pacific Ave., Bremerton, Wash 1509 N. Thirty-sixth Ave., Seattle, Wash	

#### SEVENTH DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Power.
7ATH	Harley Smith	2508 S Faurteenth St Tacama Wash	Watts.
7AIH 7AII	Unaries M. Hammond	3508 S. Fourteenth St., Tacoma, Wash	100
7AIJ	Humbert J. Holt.	806 Sheridan Ave., Tacoma, Wash	500
7AIK 7AIL	R. D. Wiley	2717 N. Yakima Ave., Tacoma, Wash	250 10
7AIM	Hereford T. Fitch	2717 N. Yakima Ave., Tacoma, Wash. 215 Fifteenth St., Astoria, Oreg. 814 S. Fifteenth St., Tacoma, Wash. 707 Mill St., Milton, Oreg. 908 Seventh St., Anacortes, Wash. 1039 Moore St., Portland, Oreg. 1120 Thirty-eighth Ave. N., Seattle, Wash. 207 W. Broadway, Butte, Mont. 917 N. Second St., Tacoma, Wash. R. 2, Box 69, Milwankie, Oreg. Box 63, Enumclaw, Wash.	110
7AIN	Ellsworth M. Anderson	707 Mill St., Milton, Oreg	50
7AIO 7AIP		1039 Moore St. Portland Oreg	500 500
7AIQ 7AIR	William Hanley Louis Bankhead. Melvine A. Ardmore	1120 Thirty-eighth Ave. N., Seattle, Wash.	500
7AIR	Melvine A. Ardmore	207 W. Broadway, Butte, Mont	325
7AIS 7AIT	J. Arthur Keho	R 2 Roy 69 Milwaukie Oreg	10 15
7AIU	Frank Wilson.  Earl Shepherd. Waiter B. Rich. De Loss P. Young. Frank A. Mueller, jr. Fred L. Gould. France B. Mosaman	Box 63, Enumelaw, Wash	25
7AIV	Earl Shepherd	R. F. D. 1, Waterloo, Oreg	9
7AIW 7AIX	De Lore P. Voung	105 Liddington Crt., Portland, Oreg	1,000
7ĂĬŶ	Frank A. Mueller, ir	819 N. Emerson St., Wenatchee, Wash	1,000
7AIZ	Fred L. Gould	Basin, Wyo	250
7AJ 7AJA	Francis B. Mossman	R. 2, Box 69, Milwankie, Oreg. Box 63, Enumelaw, Wash. R. F. D. 1, Waterloo, Oreg. 105 Liddington Crt., Portland, Oreg. R. F. D. 1, Eugene, Oreg. 819 N. Emerson St., Wenatchee, Wash. Basin, Wyo. 3015 N. Twenty-sixth St., Tacoma, Wash. 4519 S. G. St., Tacoma, Wash. 607 E. Taylor St., Portland, Oreg. 2557 Fourteenth Ave. W., Seattle, Wash. Y. M. C. A., Billings, Mont. Y. M. C. A., Stathan, Wash. 310 N. Sixth St., Yakima, Wash.	250
7AJB	Joseph MurphyLawrence R. NorthrupArthur C. Campbell	607 E. Taylor St., Portland. Oreg.	20 10
7AJB 7AJC	Arthur C. Campbell	2557 Fourteenth Ave. W., Seattle, Wash	13
7AJD 7AJE	Leslie E. Crouter	Y. M. C. A., Billings, Mont	27
7AJE	Clifford E. Jones	310 N. Sixth St. Yakima, Wash	150 5
7AJF 7AJG	Jack A. Cowan	Federal Building, Bozeman, Mont	5 25
7AJH	Garfield Radio Club	Federal Building, Bozeman, Mont. Twenty-fourth and Jefferson Sts., Seattle, Wash 703 Ninth Ave. S., Great Falls, Mont. 812 N. Anderson St., Tacoma, Wash	25
7AJI 7AJJ	Francis J. Todd	812 N Anderson St. Tacoma Wash	5 10
7AJK	George P. Crocker	Jennings Lodge. Oreg. 504 Twenty-eighth Ave. S., Seattle, Wash.	10
7AJL	Arthur Alliet	504 Twenty-eighth Ave. S., Seattle. Wash	500
7AJM 7AJN	Everett France	10318 Fifty-seventh and Twentieth Sts., Seattle, Wash	10 10
7AJO	Herbert M. Nichols	443 Vista Ave., Portland, Oreg.	1,000
7AJP	Hilbert J. Unger	443 E. Tenth St. N., Portland, Oreg	750
7AJQ 7AJR	Leslie E. Crouter. John Woodyard Clifford E. Jones Jack A. Cowan. Garfield Radio Club. Randall B. Curnutt. Francis J. Todd. George P. Crocker. Arthur Alliet. Herbert Nelson. Everett France. Herbert M. Nichols. Hilbert J. Unger Irvine D. McCormach. John F. Byrne. D. W. Ross.	Jennings Lodge, Oreg. 504 Twenty-eighth Ave. S., Seattle, Wash. Cor. Sixty-seventh Ave. Portland, Ore. 443 Vista Ave., Portland, Oreg. 443 Vista Ave., Portland, Oreg. 423 E. Tenth St. N., Portland, Oreg. 223 Madison St., Pendleton, Oreg. 2014 E. Merrer St., Seattle, Wash. 4230 Sixty-third St. SE., Portland, Oreg. 1261 Boston St., Toppenish, Wash. 1014 Second Ave. S., Great Falls, Mont. 1324 L St., Vancouver, Wash. 1039 Jefferson St., Toppenish, Wash. 1090 Jefferson St., Toppenish, Wash. 1090 Sumner St., Portland, Oreg. 1210 Ellensburg, Wash. 122 Campus Ave., Pullman, Wash. 123 Cobb St., Roseburg, Wash. 124 Second St., Oregon City, Oreg. 1260 Villard St., McMinnville, Oreg. 1400 Garfield St., Laramie, Wyo. National Bank Building, Beilingham, Wash. Briarwood Station, Portland, Oreg. 1428 W. Ferry St., Albany, Oreg. 1436 E. Eighth St. N., Portland, Oreg.	250
7AJS	D. W. Ross	4230 Sixty-third St. SE., Portland, Oreg.	150
7AJU	Richard C. Setterstrom William McCready	1261 Boston St., Portland, Oreg	10
7AJV 7AJW	William McCready	Route 3, Vancouver, Wash	25 25
7AJX	Kenneth Bailey	1014 Second Ave. S., Great Falls, Mont.	200
7AJX 7AJY 7AJZ	Homer Grant, Jr	3324 L St., Vancouver, Wash	5
7AJZ 7AK	William McCready Julian P. Joubert. Kenneth Balley. Homer Grant, Jr. Dr. Vernon A. Clemens. Edward L. Wagner Warren C. Stewart U.S. Ramery	Riverton, Wash	10
7AKA	Warren C. Stewart	907 Sumner St., Portland, Oreg	5
7AKB	J. S. Ramsay Lloyd E. Taylor	Ellensburg, Wash	5
7AKC 7AKD	Charles Huntley	733 Cobb St., Roseburg, Wash	10 220
7AKE	Charles Melander	702 Campus Ave., Pullman, Wash	1,005
7AKE 7AKE	Charles Huntley Charles Melander Bert E. Cushney Bernard P. Harrman Chester R. Wood	Sunnyside, Wash	5 20 25
7AKG 7AKH	Charter P Wood	1904 Villard St., Oregon City, Oreg.	20
7AKI	D. R. Scott	1409 Garfield St., Laramie, Wyo	5
7AKJ	D. R. Scott John T. Turner Richard P. Farrington Ted Young Double Lowboad	National Bank Building, Bellingham, Wash	5 50
7AKK	Tad Voing	Briarwood Station, Portland, Oreg	50
7AKL 7AKM	David Lombard	Malden, Wash	20
7AKN	David Lombard.  Byron E. Monish  Vergil Brittain.	St. Helens, Oreg.	10
7AKO	Wesley Colbon	1043 E. Eighth St. N., Portland, Oreg	250 325
7AKP 7AKQ 7AKR	Pearley T. Ellis	1075 Division St., Portland, Oreg.	25
7AKR	Pearley T. Ellis. John Yoho.	300 Benton St., Portland, Oreg	25 25 25 25 25
7AKS	Charles J. Fisher	1049 Cleveland Ave., Portland, Oreg	25
7AKT 7AKU	Edmund Rissberger	1010 Clackamas St., Oregon City, Oreg.	5
7AKV	Edmund Rissberger.  Mitchell S. Salmonson Leonard W. Harrington. Jacob P. Smith	1029 E. Twenty-first St. N., Portland, Oreg.	200
7AKW 7AKX	Leonard W. Harrington	117 Allegheny St., Portland, Oreg	1,000
7AKY		Route 1, Box 631, Portland. Oreg.	1,000
7AKZ	Lewis C. Kiser	1819 E. Morrison St., Portland, Oreg	10
7AL	Lewis C. Kiser	204 S. Third Ave., Bozeman, Mont	500
7ALA	Club.	Malden, Wash. St. Helens, Oreg. 1043 E. Eighth St. N., Portland, Oreg. 914 Manhattan Ave., Arlington, Wash. 1075 Division St., Portland, Oreg. 300 Benton St., Portland, Oreg. 1019 Cleveland Ave., Portland, Oreg. 1019 Cleveland Ave., Portland, Oreg. 1010 Clackamas St., Oregon City, Oreg. 1020 E. Twonty-first St. N., Portland, Oreg. 117 Allegheny St., Portland, Oreg. 1023 W. Birch St., Walla Walla, Wash. Route 1, Box 631, Portland, Oreg. 1819 E. Morrison St., Portland, Oreg. 204 S. Third Ave., Bozeman, Mont. Commercial St., Portland, Oreg.	*
7ALB	James Brady	11th and Water Sts., Oregon City, Oreg	
7ALC	Richard Jordan	899 E. Burnside St., Portland, Oreg	1,000
7ALD 7ALE	Ralph O. Lyons Lynn V. McMoran	FUIDS GIVYE, CIES	20

# SEVENTH DISTRICT—Continued.

Call ignal.	Owner of station.	Location of station.		
			Watt	
ALF	Clyde D. Blomgren	St. Johns, Oreg		
ALG	Clyde D. Blomgren George W. Miller	R. 3, Box 429, Portland, Oreg		
ALH	John K. O'Connor	998 N.E. Seventeenth St., Portland, Oreg	2	
ALI	James W. Wallace	R 2 How 180 Mount Vernon Wash		
ALJ	John K. O'Connor James W. Wallace Ernest Helvogt, jr.	Hillshoro, Oreg.		
ALK	Francis Beautieu.	Hillsboro, Oreg. 1317 Thirteenth St., Great Falls, Mont		
ALL	Thomas U. Dorsey	475 Schuyler St., Portland, Oreg	2	
ALM	Homer W. Robinson	Powers, Oreg.		
ALN	Haymond N. Snerwood	Fightiath and Vlinkatat St. Portland Orac	5	
ALO	Raymond N. Sherwood Harold W. Nelson. Earl W. Snell. Donald T. Wright Albrigh H. Boock Earl A. Harrington. Charles E. Williams Lawrence G. Haw	do.  Eightieth and Klickatat St., Portland, Oreg		
ALP	Donald T Weight	201 Marguerita Ava Portland Orag		
ALQ ALR	Albeight II Rossek	10% Hood St. Salem Oreg		
AM	Earl A Harrington	2848 Sixty-sixth St., Seattle, Wash.		
AN	Charles E. Williams	8326 Thirteenth Ave. NW., Seattle, Wash	1,	
AO		1035 Hood St., Salem, Oreg. 2848 Sixty-sixth St., Seattle, Wash. 8326 Thirteenth Ave. N.W., Seattle, Wash. 14th S. and Bayview, Seattle, Wash. 1306 E. Seventy-fifth St., Seattle, Wash.		
AO AP	Trueman T. Smith	1306 E. Seventy-fifth St., Seattle, Wash		
AO	Donald Smith	749 Second St., Hillsboro, Oreg.		
AR	Douglas W. Matthews	3214 Second Ave. N., Billings, Mont		
AS AT	Fred Eastman	1506 Twenty-eighth Ave. W., Seattle, Wash		
AT	Carl Capehart	1506 Twenty-eighth Ave. W., Seattle, Wash.	1,	
AU	Joseph L. Webster	6314 S. Yakima Are., Tacoma, Wash. 3538 Beach Drive, Seattle, Wash. 461 Schuyler St., Portland, Oreg 3750 N. Thirtieth St., Tacoma, Wash. 101 S. Eleventh Ave., Yakima, Wash. 1942 Fourth Ave. W., Seattle, Wash. 426 Twenty-fifth St., Vancouver, Wash. 3024 S. Ninth St., Tacoma, Wash. 533 Marion Ave., Portland, Oreg. 5046 S. L. St., Portland, Oreg. 5046 S. L. St., Portland, Oreg. 536 Ninth Ave. S. Eugene. Oreg.		
AV AW	Lawrence F. Mahoney Chauncey B. Gamer	2750 N Thirtigth St Tacoma Wash		
AV	Bert W. R. Hagen	101 S Eleventh Ave Vakima Wash		
AX	Jesse F. Ives	1942 Fourth Ave. W., Seattle, Wash		
AZ	Clifford Huntley	426 Twenty-fifth St., Vancouver, Wash		
BA	Clifford Huntley	3024 S. Ninth St., Tacoma, Wash		
BB	Walter E. Swartout	533 Marion Ave., Portland, Oreg		
BC	Neville R. Benoit	5046 S. L St., Portland, Oreg	1,	
BD	Gerald E. Hart.  Byron C. Barnes.  Edward Rebman  Karl W. Weingarten.	Sumner, Wash		
BE	Byron C. Barnes	336 Ninth Ave. S., Eugene, Oreg		
BF BG	Edward Reoman	2210 N. Twenty-fourth St. Tacoma Wash		
BH	Clive Scott	3110 Sunderland St., Seattle, Wash 3219 N. Twenty-fourth St., Tacoma, Wash 345 S. Fourteenth St., Salem, Oreg		
BI	Lester Smith	Tekoa, Wash		
BĴ	George Sturley	Tekoa, Wash 206 E. Seventeenth St., Vancouver, Wash. 3013 W. Seventy-first St., Seattle, Wash. 1107 E. Denny Way, Seattle, Wash. 702 Harrison Ave., Helena, Mont. 3802 Thirteenth Ave., Seattle, Wash.		
BK	Remard A Stocking	3013 W. Seventy-first St , Seattle, Wash		
BL	Arthur C. Dailey	1107 E. Denny Way, Seattle, Wash		
BM	Joseph E. Bower	702 Harrison Ave., Helena, Mont		
BN		3802 Thirteenth Ave., Seattle, Wash		
BO	J. E. Stuart Ralph A. Willison, jr	765 Molrogo Drive Portland Orog	1.	
BP	Everett Henry	4481 Larrabbee St. Portland, Oreg	1,	
BR	Emil N Swan	3802 Thirteenth Ave., Seattle, Wash. 212 Sixth St., Livingston, Mont. 765 Melrose Drive, Portland, Oreg. 4464 Larrabbee St., Portland, Oreg. 4161 Portsmouth Ave., Portland, Oreg. 905 Boylston Ave. N., Seattle, Wash. 220 N. Sixteenth St., Portland. Oreg. 5646 Twelth Ave. N.E., Seattle, Wash. Kelso. Wash.		
BS	Emil N. Swan Omar J. Humphrey, jr Edmund E. McLeron	605 Boylston Ave. N., Seattle, Wash		
BS BT	Edmund E. McLeron	220 N. Sixteenth St., Portland. Oreg		
BU	W T Reid	5646 Twelth Ave. NE., Seattle, Wash.:		
BV	Carroll F. Kennedy. Paul W. Overstreet. J. J. Towey.	Kelso, Wash		
BW	Paul W. Overstreet	Miller St., R. F. D. I. Wenatchee, Wash		
BX	J. J. Towey	5810 Twentieth Ave. N. W., Seattle, Wash		
BY	Robert E. Priebe Ernest O. Robbins	200 Fig St Olympia Wash		
BZ	Bert E. Lozott	3316 Railroad Ave N.E. Seattle Wash.		
CA	Winifred E. Dow	Kelso, Wash.  Kelso, Wash.  Miller St., R. F. D. 1, Wenatchee, Wash.  5510 Twentieth Ave. NW., Seattle, Wash.  1421 Elk St., Bellingham, Wash.  300 Fir St., Olympia, Wash.  3316 Railroad Ave. NE., Seattle Wash.  23:29 S. K St., Tacoma, Wash.  Burlington, Wash.	1,	
CC	Winifred E. Dow Frederick C. Olney	Burlington, Wash	1,	
CD	Elmer C. Waugh Howard G. Reichert	19 111/19 (8, 1.16 6		
CE	Howard G. Reichert	818 N. L St., Tacoma, Wash		
CE	Roy J. Alexander	5046 S. K St., Tacoma, Wash		
CG	Wilber H. Miller H. R. Roodhouse	521 Eleventh Ave. S., Nampa, Idaho		
CH	H. R. Roodhouse	714 Ninth Ave., Nampa, Idano		
CI	George B. Merz	Meso Idaho		
CK	Woodmansee, Harold W	157 Harrison St. Masa Idaha		
CL	Wellington McMillan William R. Zinn	4002 Thirty-ninth Ave. SW., Seattle, Wash.		
CM	Del M. Rudig	()nalaska, Wash		
CO	Robert B. Struble	SIS N. L. St., Tacoma, Wash. 5046 S. K. St., Tacoma, Wash. 521 Eleventh Ave. S., Nampa, Idaho. 714 Ninth Ave., Nampa, Idaho. 606 Twenty-sixth Ave. N., Seattle, Wash. Mesa, Idaho. 157 Harrison St., Mesa, Idaho. 4002 Thirty-ninth Ave. SW., Seattle, Wash. Onalaska, Wash. E. Eleventh St., Red Lodge, Mont. 691 E. Sixty-fifth St. N., Portland, Oreg. St. Helens, Oreg.		
CP	E. G. Martin	691 E. Sixty-fifth St. N., Portland, Oreg		
TCQ	Milton P. Kavanagh	St. Helens, Oreg		
7CQ 7CR	Milton P. Kavanagh	460 Miller Ave Portland, Oreg.		
7600	Wayne W. Wells	328 N. Filst Ave., Maisinicia, Oreg.	1	
7CT 7CU 7CV	Paul Stoffel, jr	Casamere, wash		
CV	Clyde Wood Stephen H. Hobert	815 Columbia St., Vancouver, Wash.		
7CW	Harrison H. Schoolfield, jr.	\$38 Skidmore St., Portland, Oreg		
7CX	Lloyd W. Perk.	4916 Wallingford Ave., Seattle, Wash		

#### SEVENTH DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Powe
			Watts
7DA	Paul L. Cloud	1418 Fifth St., Aberdeen, Wash. 1006 L St. S., Tacoma, Wash. 678 Washingston Ave., Charleston, Wash. 6919 Thirtleth Ave. SE., Portland, Oreg. R. F. D. 3, Walla Walla, Wash 17th NE. & E. Sixty-fifth Sts., Seattle, Wash. Mile 7, Cordova, Alaska	
7DB 7DC	Frank Toyev	1006 L St. S., Tacoma, Wash.	2
7DC	James A. Rutledge	678 Washington Ave. Charleston, Wash	
DD	James A. Rutledge. Edwin C. Davis Edgar M. Thornton	6919 Thirtieth Ave. SE., Portland, Oreg.	4
DE	Edgar M Thornton	R F D 3 Walla Walla Wash	50
DF	Roosevelt High School	17th NE & E Sivty-Afth Ste Souttle Week	56
DG	Edward A Foreky	Mile 7 Cordove Alaska	31
DH	Edward A. Fensky Leslie G. Van Slyke Gordan E. Williams	Mile 7, Cordova, Alaska Hyattville, Wyo  817 Essex Ave., Aberdeen, Wash. 320 State St., Helens, Mont. 11234 Ninth Ave. N., Seattle, Wash. 211 Fourteenth St., Raymond, Wash. 420 W. Main St., Helena, Mont. 447 Fourteenth St., Bellingham, Wash. 818 Commercial St. Salem. Oreg.	
DI	Corden F Williams	217 Frank Ave Abordeen Week	
	Total I Ctanles	200 Chate Ct. Helene Mont	
DJ	Lester L. Stanley	11021 Ninth Ame N. Conttle Week	5
DK	Clark Mann	Old Fourteenth St. Doymond Work	
DI	Clark Moore	400 W Main Ct. Walnes Mont	6
DM	Robert C. Boyd	447 Fourtainth Ct. Dellingham Week	
DN	Forest Umphenour	210 Commercial St., Dellingham, Wash	5
DO	Arthur M. Herron	500 Terrelith Ct. Dortland Oreg	0
DP	George w. Cameron	1909 Comment of Postland, Oreg.	5
DQ	R. Roymane Brand	1303 Seneca St., Portland, Oreg	
DR	Howard E. Baker	2502 Twenty-lourth Ave. E., Seattle, Wash	5
DT	Howard E. Baker Richard P. E. Mortell Robert M. Walker	102 W. Mercer St., Scattle, Wash.	5
DU	Robert M. Walker	5920 FORTY-TOURTH AVE. SW., Seattle, Wash	4
DV	Donald M. Long	bal F. Filty-eighth St. N., Portland, Oreg.	6
DW	Lloyd N. Seger	Josa B. L St., Tacoma, Wash	5
DX	Frank Calvert	447 Fourteenth St., Bellingham, Wash  818 Commercial St., Salem, Oreg.  500 Twellth St., Portland, Oreg.  1303 Seneca St., Portland, Oreg.  1303 Seneca St., Portland, Oreg.  1502 Twenty-fourth Ave. E. Seattle, Wash.  102 W. Mercer St., Seattle, Wash.  526 Forty-fourth Ave. Sw., Seattle, Wash.  631 E. Fifty-ciphth St. N., Portland, Oreg.  5633 St. St., Tacoma, Wash.  4830 LeDroit Court, Seattle, Wash.  3615 Whitman Ave., Seattle, Wash.  925 D St., Salem, Oreg.  1221 Madison St., Portland, Oreg.  E. 104 Bridgeport St., Spokane, Wash.	4
DY	R. Leland Beach	3615 Whitman Ave., Seattle, Wash	1
DZ	Marvin A. Roth	925 D St., Salem, Oreg.	5
EA	Nolan A. Clodfelter Arthur C. Peterson, jr	925 D St., Salem, Oreg. 1221 Madison St., Portland, Oreg. E. 104 Bridgeport St., Spokane, Wash. 1030 Broadway, Salem, Oreg. 36 Division St., Arlington, Oreg. Enumelsw, Wash. 115 W. Fourteenth St., The Dalles, Oreg.	1,0
EB	Arthur C. Peterson, jr	E. 104 Bridgeport St., Spokane, Wash	
EC.	Earl R. Strausburg John H. Wendell	1030 Broadway, Salem, Oreg	5
ED	John H. Wendell	36 Division St., Arlington, Oreg	3
EE	Vincent Potts	Enumelaw, Wash	
EF EG	Howard B. Bogue	115 W. Fourteenth St., The Dalles, Oreg	
EG	Glenn R. Stewart	W. Eighth St., Ellensburg, Wash	1,0
EH	Ben R. Jodrell	418 Twenty-fifth Ave. S., Seattle, Wash	1
ΈI	William B. Doty	115 W. Fourteenth St., The Dalles, Oreg. W. Eighth St., Ellensburg, Wash 418 Twenty-fifth Ave. S., Seattle, Wash. 207 W. John St., Portland, Oreg.	2
EJ	Wayne E. Curley	Canby, Oreg	
EK	Leslie Lunan	806 S. M St., Tacoma, Wash	
EL	Charles W. Mabbott	Stevensville, Mont	
EM	Charles W. Mabbott Norman E. Klein	Canby, Oreg. So6 S. M St., Tacoma, Wash Stevensville, Mont S24 Bartlett St., Medford, Oreg. Camas, Wash Davton, Oreg.	
EN	Eltar B. Jones	Camas, Wash	
'EO	Herman T. Louis	Dayton, Oreg.	
7EP	Eltar B. Jones. Herman T. Louis. Fred C. Driffield.	Unga Island, Alaska	
EQ.	Launes E. Anderson	2307 Oakes Ave., Everett, Wash	5
EŘ	Charles M. Emigh	1418 Walla Walla Ave., Walla Walla, Wash	1,0
ES ET EU	John E. Parker. Issacher N. Robinson Lawrence E. Riley.	Fifth Ave., Kalispel, Mont.	,
ET	Issacher N. Robinson	R. F. D., Edmonds, Wash	
EU	Lawrence E. Riley	1018 Birch St., Walla Walla, Wash	
EV	Lester E. O'Brien	17 N. Second St., Yakima, Wash	
EW	William S. Palmer	418 S. First St., Mt. Vernon, Wash.	3
EW	Jake T. Pollanz	Camas, Wash Dayton, Oreg. Unga Island, Alaska. 2307 Oakes Ave., Everett, Wash. 1418 Walla Walla Ave., Walla Walla, Wash Fifth Ave., Kalispel, Mont. R. F. D., Edmonds, Wash. 1018 Birch St., Walla Walla, Wash 17 N. Second St., Yakima, Wash. 18 S. First St., Mt. Vernon, Wash. Fifth and E Sts., Port Angeles, Wash. 1650 E. Terrace St., Portland, Oreg 1003 Fifth St., Eugene, Oreg.	
EY	C. Neeland Ashla	1650 E. Terrace St., Portland, Oreg	6
EZ	Loris B. Starr	1093 Fifth St., Eugene, Oreg	
FA FB	Sherwood Goodwin	710 Nob Hill, Seattle, Wash	2
FB	Sherwood Goodwin	1636 E. Aertace St., 1 of thand, oreg. 1038 Fifth St., Eugene, Oreg. 710 Nob Hill, Seattle, Wash. 18. 1, Box 45, Enumelaw, Wash 1816 E. Morrison St., Portland, Oreg. 2621 Commodore Way, Seattle, Wash.	
FC	Gordon Cleaver	1816 E. Morrison St., Portland, Oreg	
FD	Otto Johnson Frank T. Richards Oscar E. Olney	2621 Commodore Way, Seattle, Wash	2
FE	Frank T. Richards	6323 Fifth Ave. NE., Scattle, Wash. Latah, Wash.	5
FF	Oscar E. Olney	Latah, Wash	
FG	Roy Fifield	278 Baldwin St., Portland, Oreg	
EH	Kenneth C. Stone Dan W. Campbell Frederick M. Kettenring	Junction City, Oreg	
FI	Dan W. Campbell	204 Spaulding St., Pullman, Wash.	1,0
FI FJ	Frederick M. Kettenring	314 W. Eleventh St., Vancouver, Wash	- 9 -
FK	George Chinn	263 Fiftieth St., Portland, Oreg.	
FL	Forrest F. Gray	1209 Second St., Butte, Mont	1,0
FM	Warren G. Shaw	3114 S. Fifty-sixth St., Tacoma, Wash	1,0
FM	Percy W. Lvndon	Waldsport, Oreg.	2,2
EO	Forrest F. Gray.   Warren G. Shaw.   Percy W. Lyndon.   Lloyd Wallgren.   Alexander G. Hanson.	6323 Fifth Ave. NE., Seattle, Wash Latah, Wash. Latah, Wash. 278 Baldwin St., Portland, Oreg. Junction City, Oreg. 204 Spaulding St., Pullman, Wash. 314 W. Eleventh St., Vancouver, Wash. 636 Fiftith St., Portland, Oreg. 1208 Second St., Butte, Mont. 314 8. Fifty-sixth St., Tacoma, Wash. Waldsport, Oreg. 2124 Wetmore Ave., Everett, Wash. 527 Water St., Tekoa, Wash. 101 Portland Ave., Medford, Oreg.	5
FP	Alexander G. Hanson	2124 Welfnore Ave., Everett, Wash. Enumelaw, Wash. 527 Water St., Tekoa, Wash. 101 Portland Ave., Medford, Oreg. 1718 N. Fourteenth St., Bolse, Idaho. 1221 Colby Ave., Everett, Wash.	
FQ	Leo R. Goddard Everett E. Power. Arthur H. Rosene Willis Oldfield	527 Water St., Tekoa, Wash.	
FR	Everett E. Power	101 Portland Ave., Medford Oreg	
FQ FR FT	Arthur H. Rosene	1810 37 73	
FIL	Willis Oldfield	1221 Colby Ave. Everett, Wash	
FV	Herbert D. Davison	Briarwood Station, Portland Oreg	
FV FW	Herbert D. Davison	917 Lawrence St. Tacoma Wach	(
	Albort C. Gordon	964 F. Twenty-eighth St. N. Portland Oreg	
FX			
FX		726 Loveing St. Portland Oreg	1.0
FX		726 Lovejoy St., Portland, Oreg.	1,0
FX FY FZ GA	Henry C. Bristol Earl Scott Chester R. Beamer Claudius F. Butler	1718 N. Fourteenth St., Bolse, 1dano 1221 Colby Ave., Everett, Wash. Briarwood Station, Portland, Oreg. 917 Lawrence St., Tacoma, Wash. 964 E. Twenty-eighth St. N., Portland, Oreg. 726 Lovejoy St., Portland, Oreg. 2621 Fourth Ave. SW., Seattle, Wash. 243 E. Thirty-fifth St., Portland, Oreg. 811 N. Anderson St., Tacoma, Wash.	1,0

#### SEVENTH DISTRICT-Continued.

Call ignal.	Owner of station.	Location of station.	Powe
			Watts
GC	George F. Faithfull	826 N. Anderson St., Tacoma, Wash	9
GD	John M. Pearson	740 Schuyler St., Portland, Oreg.	1,0
GE	John M. Pearson Loren C. Maybee	828 Bridge St., Pasco, Wash	1,0
GF	Earl Curbow	740 Schuyler St., Portland, Oreg. 828 Bridge St., Pasco, Wash. Fairhaven St., Bellingham, Wash.	
GG	George D. Crockett	1420 Hawthorne Ave., Portland, Oreg	8
GH	Stephen R. Chester Paul V. Noorlin	919 N. Lawrence Ave., Tacoma, Wash	
GJ	Paul V. Noorlin	45 Sixty-ninth St. NE., Portland, Oreg	1.0
GL	Lincoln High School	Tacoma, Wash.	1,0
GM	John B. Hendry	18coma, Wash. 1407 Thirty-second Ave., Seattle, Wash. 3920 N. Twenty-sixth St., Tacoma, Wash. 4226 Seventh Ave. NE., Seattle, Wash. 1102 Adams St., Olympia, Wash. 610 W. Fifth St., Eugene, Oreg.	5
GN	Charles A. Newton	4998 Seventh Ave. N.F. Scottle, Wash	
GO GP	Edwin Stehl	1109 Adome St Olympia Wash	3
3 Q	Milton D Koupal	610 W Fifth St. Eugene, Oreg	
CR	Orlow R. White	431 Wall St., Bend, Oreg.	2,5
GS	Orlow R. White	518 N. Seventy-ninth St., Scattle, Wash	1
GT	N. M. Smith	317 Lexington Ave., Astoria, Oreg	1 5
GU	Joseph M. Deady Edgar F. Pearson	150 Twenty-seventh Ave., Seattle, Wash	1
G W	Edgar F. Pearson	Pittock Block, Portland, Oreg	
gx	Sol Bohn	706 Main St., Miles City, Mont	
GW GX GY	Archie P. Roman	1827 E. Third St., Spokane, Wash	1
Z Z	Leo C. Clark	710 Belmont St., Seattle, Wash	
HA	Howard B. Churchill Harold R. Fuller	610 W. Fifth St., Eugene, Oreg. 431 Wall St., Bend, Oreg. 518 N. Seventy-ninth St., Seattle, Wash. 317 Lexington Ave., Astoria, Oreg. 150 Twenty-seventh Ave., Seattle, Wash. Pittock Block, Portland, Oreg. 706 Main St., Miles City, Mont. 1827 E. Third St., Spokane, Wash. 710 Belmont St., Seattle, Wash. 710 Belmont St., Salem, Oreg. 1061 Union Ave. N., Portland Oreg. S. First St., Montesano, Wash. Seastle, Oreg.	9
$^{ m HB}$	Lew D. Bowen	S First St Montesano Wash	
HD	A. A. Thibodo	Seaside, Oreg.	
HE	Bremerton Amateur Club	711 Boston St., Bremerton, Wash	,
HF	Harold M. Skipworth Walter C. Milkkelsen William P. Fisher	1151 Charnelton St., Eugene, Oreg	
ĦĠ	Walter C. Milkkelsen	Route 3, Waitsburg, Wash	
HH	William P. Fisher	Gold Hill Oreg	
HI	William B. Robinson	113 E. I St., Auburn, Wash. 725 Fortieth St. SE., Portland, Oreg	
HJ	Charles W. Henry	725 Fortieth St. SE., Portland, Oreg	
HL	Maurice D. Richardson	500 N. Willamette St., St. Helens, Oreg.	
HM	Merwin Elton	611 Fifth Ave. N., Great Falls, Mont	4
HN	Delmer Jeans	Veneta, Oreg	
но	Carroll Freeland	4001 Dhimam Area Coattle Week	
HP HQ	Charles Burson	Veneta, Oreg. 1611 Tieton Drive, Yakima, Wash. 4902 Phinney Ave., Seattle, Wash. 427 Second Ave. W., Seattle, Wash. Walla Walla. Wash.	1
HR	Theodore J. Bidner Frank A. Moore	427 Second Ave. W., Seattle, Wash. Walla Walla, Wash. Glasgow, Ment. Cobagen, Mont. 210 W. Twenty-fourth Ave., Eugene, Oreg. 255 N. Eighth St., Laramie, Wyo. 222 Harrison St., Pullman, Wash. 111 Pine St., Klamath Falls, Oreg.	1
HS	Oliver C. Kent.	Glassow Mont	
HT	E. H. Weimer	Cohagen Mont	
HU	Elmo R. Gibson	210 W. Twenty-fourth Ave., Eugene, Oreg.,	
HU HW	Elmo R. Gibson Earl R. Witzel	255 N. Eighth St., Laramie, Wyo	
HX	Paul A. Schumacher	222 Harrison St., Pullman, Wash	
HY	William T. Vale	111 Pine St., Klamath Falls, Oreg	
HZ	Philip P. Schreiber. Charles W. Wheeler. John G. Nordahl.	Cohagen, Mont	
LA	Charles W. Wheeler	Route 1, Enumelaw, Wash	
IB	John G. Nordahl	809 Twenty-fourth Ave. N., Seattle, Wash	
IC	Albert Onsum	806 E. Fifty-lifth St., Seattle, Wash	
ID	Benedict Barr Clarence J. W. Tibbetts Ralph M. Eansfield	Mount Angel, Benedict, Oreg	
IE	Polph W Forestald	707 Bloic Blyd Eugene Oreg	
IF IG	Longs & Aspland	R F D 1 Fetonville Wash	
IH	George W Salvidge	4321 Ninth Ave. NE., Seattle, Wash.	
II	Glenn C. Forler	R. 2. Box 125, Enumelaw, Wash	
IJ	Jonas S. Asplund. George W. Selvidge. Glenn C. Forler. Clyde O. Berge	3110 S. Washington St., Tacoma, Wash	
ľK	Harry H. Olson	310 Fourth Ave., Seaside, Oreg.,	
IL	Grant G. Calhoun	1409 Tenth Ave., Seattle, Wash	
IM	William D. Thomson	1414 E. John St., Seattle, Wash	
IN IO	Alfred L. Adams. Emery M. Wright	321 W. Main St., Silverton, Oreg	1,
10	Emery M. Wright	14 N. Ninth Ave., Nampa, Idaho	
IP	A. A. McCue	111 Pine St., Klamath Falls, Oreg. Cohagen, Mont. Route 1, Enumclaw, Wash. 809 Twenty-fourth Ave. N., Seattle, Wash. 809 E. Fitty-fifth St., Seattle, Wash. Mount Angel, Benedict, Oreg. 1813 Broadway, Helena, Mont. 727 Blair Blvd., Eugene, Oreg. R. F. D. 1, Eatonville, Wash. 4321 Ninth Ave. N.E., Seattle, Wash. 1321 Ninth Ave. N. E., Seattle, Wash. 1310 S. Washington St., Tacoma, Wash. 1310 Fourth Ave., Seaside, Oreg. 1409 Tenth Ave., Seattle, Wash. 1321 W. Main St., Silverton, Oreg. 14 N. Ninth Ave., Nampa, Idaho. Neah Bay, Wash. Reedsport, Oreg. 1310 W. Boone Ave., Spokane, Wash. 2471 Fourth Ave. N., Seattle, Wash. 2471 Fourth Ave. N., Seattle, Wash.	
IQ	William F. Wilson	Reedsport, Ureg	1,
IR	George M. Hudson	2471 Fourth Ave. N. Scottle Wash	
IS	Roland Mattemuller	Stevensville, Mont	
IT IU	A. C. Dixon, jr		
T 1.7	Konnoth R Abdrich	3315 N. Twenty-ninth St., Tacoma, Wash	
IV IW	Paul R Hoppe	Yarrow, Wash. 3315 N. Twenty-ninth St., Tacoma, Wash. 1633 Willamette St., Eugene, Oreg.	
IX	George Meacham. Kenneth B. Akdrich. Paul R. Hoppe. F. Gordon Cornue.		
IY	Danzil Cutler	Vashon, Wash E. 1503 Fourth Ave., Spokane, Wash. 1340 Court St., Salem, Oreg	
IZ	Harold Elmberg	E. 1503 Fourth Ave., Spokane, Wash	
JA	Harold Elmberg. Edwin L. Crawford	1340 Court St., Salem, Oreg	
JA JB	John D. Simpson	44 E. Eleventh St., Corvallis, Oreg	
JC	Gordon Klemgard	Pullman, Wash	
JD	Gordon Klemgard Francis McKee	U. of I., Moscow, Idaho	1,
JE	James Rice	301 N. Main St., Pendelton, Oreg.,	

## SEVENTH DISTRICT—Continued.

Call signal.	Owner of station.	Location of station.	Pon
-7.0	Date of Gill	1000 Files at A. W. C. H. W. I	Wa
7JG	Robert Gilmore	1201 Eighteenth Ave. N., Seattle, Wash	
JH	John D. Hertz Thurston Bragg	Vancouver, Wash	
JI	Howard Johnson	4710 Dawson St., Seattle, Wash	
JJ	Howard Johnson	2620 Forty third Ct. CF. Portland Ones	
JK	John H. Barnett	2629 Forty-third St. SE., Portland, Oreg	
JL	Occas P. Anderson	Enumelaw, Wash. 1114 E. Market St., Portland, Oreg	
JM	Oscar R. Anderson	Waninitia Ones	1,
JN	Roy Rice Henry A. Shelleday. Percey W. Dann Joseph E. Dorr. Carter L. Pitcher Leonard C. Tate Oliver S. Van Olinda. James M. Morris.		
10	Henry A. Shelleday	6642 Fifty-ninth Ave. SE., Portland, Oreg	
JP	Percey W. Dann	Box 974, Astoria, Oreg. 1114 W. Eighth St., Port Angeles, Wash. 723 East Fifth St., Moscow, Idaho. 807 Sixth St., Anacortes, Wash.	
JQ	Joseph E. Dorr	792 Foot Fifth Ct., Port Angeles, Wash	
JR	Lacrard C. Tata	207 Cirth Ct. Appartes Week	
JS	Oliner C. Ven Olinda	Veghen Wesh	
JT	James W. Marria	vasion, vasi	
JŪ	James M. Morris	650 Twelfth Ave. E., Eugene, Oreg	
JV	п. м. мооп	R. F. D. 2, Meridian, Idaho.  851 E. Twenty-sixth St. S., Portland, Oreg	
JW	John D. Tait	1919 Second St., Baker, Oreg.	1,
JX	Clarence I Cook		1,
JY	Clarence L. Cook	2804 Sixth Ave Tocome Week	
JZ	Claire B Collier	Gold Hill, Oreg. 2804 Sixth Ave., Tacoma, Wash. 311 Diamond Ave., Hillyard, Wash.	
KA	Claire B. Collier. Edmond M. Sheets.	Oak Grove Oreg	
KB	Richard R Zuletra	313 Liberty St. Lynden Wash	
KC	Richard R. Zylstra. Herbert Wurst	Ant & Jenson Ants Glosgow Mont	
KD KE	Lancelot I. Baker	Oak Grove, Oreg. 313 Liberty St., Lynden, Wash. Apt. 8, Jensen Apts., Glasgow, Mont. Myrtle Point, Oreg.	
KF	John Wiley Sigvoid A. Wicks Luverne E. Shatto Vernon W. Bidlinghafer William W. McGoffin	1019 Thirty-sixth Ave. N., Seattle, Wash. 712 W. Meeker St., Kent, Wash 426 Fifteenth St., Astoria, Oreg. Shannon Hotel, Glasgow, Mont. 450 Chimput St. Weetler, Weetle	
KG	Sigvold A Wicks	712 W. Meeker St., Kent. Wash	
KH	Luverne E Shatto	426 Fifteenth St., Astoria, Oreg	
KI	Vernon W Bidlinghafer	Shannon Hotel, Glasgow, Mont	
KJ	William W. McGoffin	450 Chinault St., Hoquiam, Wash 354 Nineteenth St. N., Portland, Oreg. 432 Terrace St., Ashland, Oreg. 3115 S. Eighth St., Tacoma, Wash.	
KK	Hal C. McCracken	354 Nineteenth St. N., Portland, Oreg	
KL	Victor H. Dale	432 Terrace St., Ashland, Oreg	
KM	William O. Nicholson	3115 S. Eighth St., Tacoma, Wash	
KN	William O. Nicholson Clarence W. Black	Cambridge, Idaho.	
KO	Paul E. Lung	936 S. Grant St., Tacoma, Wash	
KP	James Holcombe	936 S. Grant St., Tacoma, Wash. 137 N. Seventy-ninth St., Seattle, Wash. 415 Peabody St., Port Angeles, Wash. 106 Jackson St., Pendleton, Oreg. 7 Grand Aye. Astria Oreg.	
KO	Donald Smith	415 Peabody St., Port Angeles, Wash	
KQ KR	Harold R. Brock	106 Jackson St., Pendleton, Oreg.	
KS	Harold R. Brock. Alfred H. Whittle. Wilmot V. Lindquist. William K. Melntosh	7 Grand Ave., Astoria, Oreg	
KT	Wilmot V. Lindquist	5012 Prince St., Seattle, Wash	
KU	William K. McIntosh	1395 Rodney Ave., Portland, Ureg.,	
KU KV	Raymond Howerton	Ilwaco, Wash	
KW	Glen H. Metcalf	llwaco, Wash 1443 W. Fifty-third St., Seattle, Wash	
KX	Errol Hurtt	250 N. Miller St., Burley, Idaho 654 E. Fifty-first St. N., Portland, Oreg. 1105 W. Main St., Lewistown, Mont. 6601 Union Ave., Tacoma, Wash.	
KY	William Allingham	654 E. Fifty-first St. N., Portland, Oreg	
KZ	Willard Akins	1105 W. Main St., Lewistown, Mont	
LA	David Phillips	6601 Union Ave., Tacoma, Wash	
LB	Alvin Stenso	1922 S. J St., Tacoma, Wash	
LC	Eugene Zaluskey	8257 Stroud Ave., Seattle, Wash	
LD	Elbert M. Lacey	1007 S. Sixth St., Sunnyside, Wash	
LE	Eugene Zaluskey Elbert M. Lacey William Howell	1922 S. J St., Tacoma, Wash. 1922 S. J St., Tacoma, Wash. 1007 S. Sixth St., Sunnyside, Wash. 1007 S. Sixth St., Sunnyside, Wash. 1007 St., Seattle, Wash.	
LF	Edwin A. Kraft	3042 Eleventh Ave. NE., Seattle, Wash	
LG	Edwin A. Kraft Jack C. Burke Arnold West	1186 East Lincoln St., Portland, Oreg	1,
LH	Arnold West	Junction City, Wash. 3105 Irving St., Seattle, Wash.	
LI	Albert Ehle	3105 Irving St., Seattle, Wash	
LJ	Tauno A. Koivisto J. Rogers Mendenhall	1007 Sixth St., Boise, Idaho. 1007 Sixth St., Boise, Idaho. 1008 Sixth St., Boise, Idaho. 1008 Clackamas St., Portland, Oreg	
LK		1007 Sixth St., Boise, Idaho	
LL	William Carleton	4302 Nevada Ave., Seattle, Wash	
LM	Charles A. Baker	696 Clackamas St., Portland, Oreg	
LN	Laverne L. Martin		
LO	William C. Burkhart	1700 Denver St., Boise, Idano	
LP	Fred T. Kohara. Wesley C. Mock, jr. Royal V. Howard.	1700 Denver St., Boise, Idaho. 224 Park St., Portland, Oreg. 644 Everett St., Portland, Oreg.	
LQ	Wesley C. Mock, Jr	644 Everett St., Portland, Oreg	
LR	Royal V. Howard	312 Blair St., Eugene, Oreg	
LS	Hunter Anstine	Ferndale, Wash.	
LT	Doorn H. Vollmer Freeland N. Mitchell	1205 Worden Ave., Klamath Falls, Oreg	1,
LU	Freeland N. Mitchell	Greybull, Wyo	
LV	Harold E. Rankin Lester T. White	Greybull, Wyo	
LW	Lester T. White	Taken West	
LX	Elsworth McCullough	Tekon, wash	
LY	Robert E. Thomlinson	414 Sixteenth St., Vancouver, Wash. 326 W. Sixth St., Albany, Oreg.	
LZ	David G. Mason	12 Codes St. Holone Mont	
MA	Herbert S. Olson	18 Cedar St., Helena, Mont.	
MB	Artemus D. Davis	10) S. Miller Ave., Duriey, Iumo,	
MC MD	Merwin V. Moller Elmer J. Henderson	Myrtle Point, Oreg	
	Europe J. Henderson	Route 1. Drownsvine, Oreg.	

## SEVENTH DISTRICT—Continued.

Call dgnal.	Owner of station.	Location of station.	Powe
			Watt
MF	Howard L. Willard	Headquarters Company, Vancouver Barracks, Wash	
MG	Alonzo L. Sams	Rogue River, Oreg	1,0
MH	E. J. Gerdon	Darrington, Wash	
MI	Hoyt S. Horton	Lynden, Wash	
MJ MK	Jack Stranger  Henry J. Jilg, jr.  John P. Thompson	Headquarters Company, Vancouver Barracks, Wash. Rogue River, Oreg. Darrington, Wash Lynden, Wash 1215 E. Third Ave., Spokane, Wash. 2727 Thirty-second Ave. S., Seattle, Wash. 1007 E. Third St., Ellensburg, Wash. 714 W. Twenty-first St., Vancouver, Wash. Chicagof, Alaska. Oswego, Oreg. 161 Twenty-sixth Ave., Seattle, Wash.	
MK	Henry J. Jilg, Jr.	2727 Thirty-second Ave. S., Seattle, Wash	
ML	John P. Thompson	1007 E. Third St., Ellensburg, Wash.	
MM	William L. Nelson Fred H. Stephens	714 W. Twenty-first St., Vancouver, Wash	
MN	H C Pugues	Onward Orac	
MO MP	John P. Walberg	Oswego, Oreg. 161 Twenty-sixth Ave., Seattle, Wash.	1,
MQ	Leglio I. Long	Cornelius, Oreg	
MR	Russell L. Woolley	3111 Thirty-seventh Place, Seattle, Wash	
MS	H. C. Buffum. John R. Kalberg. Lesile L. Long. Russell L. Woolley. R. H. Hughes. Paul H. Verd Paul F. Peyton Albert E. Butterfield. Armand R. Plotts. Frank Pegistere	1758 Main St., Hillsboro, Oreg	
MT	Paul H. Verd	Arlington, Wash	
MU	Paul F. Peyton	1060 S. Commercial St., Salem, Oreg.	
MV	Albert E. Butterfield	441 E. Sixtieth St., Portland, Oreg	
M W M X	Armand R. Plotts	404 Pleasant Ave., Oregon City, Oreg	
MX		815 Second Ave., Portland, Oreg	
MY	Clarence M. Carlquist	1221 Delaware Ave., Portland, Oreg	
MZ	Rufus Kiser	Arington, Wash. 1060 S. Commercial St., Salem, Oreg. 441 E. Sixtieth St., Portland, Oreg. 404 Pleasant Ave., Oregon City, Oreg. 815 Second Ave., Portland, Oreg. 1221 Delaware Ave., Portland, Oreg. Miller St., Wenatchee, Wash. 907 Hillyard St. Eugene Oreg.	
NA NB NC ND	Edward E. Ames	907 Hillyard St., Eugene, Oreg. 6307 Nineteenth Ave. N.E., Seattle, Wash. 955 Thirteenth Ave., Seattle, Wash. 115 W. Twentleth St., Olympia, Wash.	
NC	Roy W Morso	955 Thirteenth Ave. Scattle, Wash	
ND	Roland Sudman Charles J. McClure Floyd F. Henriot	115 W. Twentieth St. Olympia Wash	
NE	Charles J. McClure	Leavenworth, Wash	1,
NF NG NI	Floyd F. Henriot	Leavenworth, Wash. Winlock, Wash. 634 Ninth St., Bremerton, Wash. 4030 Whitman Ave., Seattle, Wash. 518 Willow St., Port Townsend, Wash.	-,
NG	Edwin Flodquist	634 Ninth St., Bremerton, Wash	
NI	David Wersen	4030 Whitman Ave., Seattle, Wash	
NJ	Guy A. Hunter	518 Willow St., Port Townsend, Wash	
NK	Arthur Cruith	Hood River, Oreg.	
NL NM	J. Forest Mellinger	191 Know Ave. Spokene Week	
NN	Donald E McGoo	616 Fifth St Hooniam Wash	
NO	Chris A. Maginn, ir	422 E. Front St. Aberdeen Wash	
NO NP	Donald E. McGee	948 Division St., Portland, Oreg.	
NO	Francis L. Canty	Eatonville, Wash	
NR	Francis L. Canty Harold V. Koontz Alton E. Case	1518 Willow St., Fort Townsend, Wash. Hood River, Oreg. 261 Jefferson St., Eugene, Oreg. 121 Knox Ave., Spokane, Wash. 616 Fifth St., Hoquiam, Wash. 422 E. Front St., Aberdeen, Wash. 948 Division St., Portland, Oreg. Eatonville, Wash. Buffalo, Wyo. 3119 Alabama St. Bellingham, Wash.	
NS NT NU	Alton E. Case	Buffalo, Wyo. 3119 Alabama St., Bellingham, Wash. 1321 W. Platinum St., Butte, Mont. 1209 S. Ivanhoe St., Portland, Oreg. 1214 First Ave. S., Great Falls, Mont.	
NT	Abner R. Willson. Elmer J. Moe. Glen C. Henry. Edwin L. Clark.	1321 W. Platinum St., Butte, Mont	
NU	Clan C Honey	1214 First Asso S. Orost Follo Mont	
NV	Edwin I. Clark	2301 Cherry St. Hoquiam, Wash.  34 E. Sixty-second St., Portland, Oreg. Route 2, Forest Grove, Oreg. 606 W. Fourth St., Medford, Oreg. 300 N St., Hoquiam, Wash. R. R. 2, Boise, Idaho. Box 431 Regelyport Oreg.	1.
NW NX NY	John J. Wilson	34 E. Sixty-second St. Portland, Oreg	1,
NY	Jesse R. Watson	Route 2. Forest Grove, Oreg	
NZ	Jesse R. Watson. Robert E. Welch.	606 W. Fourth St., Medford, Oreg.	1
OA	william Thirper	300 N St., Hoquiam, Wash	
OA OB	Kenneth S. Norquest Halbert H. Clark	R. R. 2, Boise, Idaho.	
OC	Halbert H. Clark	Box 431, Reedsport, Oreg.	
OD	Olaf I. Nelson	Brownsville, Oreg	
OE OF	Carl T Housened	Box 431, Reedsport, Oreg. Brownsville, Oreg. 561 Burwell Ave., Bremerton, Wash.	
OG .	Ernest A Elge	Seaside, Oreg	
OH	Grant S. Feikert	402 N. Seventeenth St., Corvallia Orea	
OI	Paul M. Smith	Powell, Wyo.	1
OJ	Olai I. Nelson. Stanley M. Mathes Carl T. Hovgard Ernest A. Elge Grant S. Feikert Paul M. Smith Paul F. Hacker Russell G. Brant Roy Smith	Seaside, Oreg	
OK	Russell G. Brant	861 Broadway, Portland, Oreg	
OL		861 Broadway, Portland, Oreg. 202 First St. S., Burley, Idaho	
OM	Harold Woodyard	Sunnyside, Wash. 807 Twenty-fourth Ave., Seattle, Wash. 1827 Fourth Ave. W., Seattle, Wash.	
ON	Sheldon Hagen	807 Twenty-fourth Ave., Seattle, Wash	
00	John F Phillips	Fagle Point Oreg	
$ \begin{array}{c} OP \\ OQ \end{array} $	John E. Phillips Robert E. Peratovich	Eagle Point, Oreg.	
OR OR	David Ferguson	3305 8 Eight St Tacoma Wash	
OS	Walter A. Germain	510 Gerard St., Bellingham, Wash.	
OT	Roy L. Hintz	215 N. Second St., Douglas, Wyo	1,
OU	Darus S. Westmoreland	Ilwaco, Wash	,
OV	Roy L. Hintz. Darus S. Westmoreland. Forest J. Campbell.	Route 1, Hermiston, Oreg	
ow	Edwin Eby	Figure Foint, Oreg. Chemaula, Oreg. 3305 S. Eight St., Tacoma, Wash. 510 Gerard St., Bellingham, Wash. 215 N. Second St., Douglas, Wyo. Ilwaco, Wash. Route 1, Hermiston, Oreg. 782 Front St., Salem, Oreg. Myrtle Point, Oreg. 1301 E. Siyty-second St., Seattle, Wash	
OX	Walter A. Hazelwood	Myrtle Point, Oreg.	
OY	Robert J. Gleason	1304 E. Sixty-second St., Seattle, Wash	
OZ	Garrett Lewis. Millard B. Doughton	Myrie Point, Oreg.  1301 E. Sixty-second St., Seattle, Wash.  3335 Thirty-third Ave. S., Seattle, Wash.  R. F. D. 1, Albany, Oreg.  116 Edison St., Portland, Oreg.  3709 S. Alaska St., Tacoma, Wash.  Cornelius, Oreg.  Cloverdale, Oreg.	
PA	Roy T Innos	116 Edison St. Portland Oreg	
PC	Roy C. Anderson Bernard C. Hendricks Clyde Hudson	3709 S. Alaska St., Tacoma Wash	
PD	I REVY OF SESSIES CONSTRUCTION OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY	Trend the amounted trang a terrorating to the later to a contract the contract to	

## SEVENTH DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Power
			Watts
7PF	Glen Goudie	2818 Victor Place, Everett, Wash	50
7PG	Harry F. Gonn		
7PH	Harry F. Gonn Rolla M. Gardner Floyd C. Mullen Horace S. Anderson.	5434 Washington St., Portland, Oreg Sutherlin, Oreg. R. F. D. 1, Albany, Oreg. 1108 N. Thirteenth St., Bolse, Idaho. R. F. D. 1, Uniontown, Wash. 305 Fifth St. S., Glasgow, Mont. 137 E. Sixty-eight St. N., Portland, Oreg. 5523 Twelfth Ave. N.W., Seattle, Wash. 907 W. Fifty-eighth St., Seattle, Wash. 110 Ross St., Portland, Oreg. 102 N. Fifth St., Mount Vernon, Wash. 2323 Thirty-eighth Ave. SW., Seattle Wash.	50
7PI	Floyd C. Mullen	R. F. D. I, Albany, Oreg	2
7PJ	Horace S. Anderson	1108 N. Thirteenth St., Bolse, Idaho	77
7PK	Henry M. Bauer	R. F. D. 1, Uniontown, Wash	
7PL	Carl H. Ackerman	305 Fifth St. S., Glasgow, Mont	5
7PM	Ralph S. Love	137 E. Sixty-eight St. N., Portland, Oreg	
7PN	Byron L. Davis	8523 Twelfth Ave. NW., Seattle, Wash	50
7PO 7PP	G. Erwin Kinsey	907 W. Fifty-eighth St., Seattle, Wash	54
7PQ	Richard H. Wright	100 N. Peteb Ct. Maurit Versen Work	
7PR	Leland Harris	2020 Thirty eighth Ave CW Coattle Week	56
7PS	Arthur Randall	3232 Thirty-eighth Ave. SW., Seattle Wash	
7PS 7PT	Thomas J. Maupin, jr	417 E Eighth St N Portland Oreg	- 2
7PU	Ralph Peterson	905 Colonial Ave Portland Oreg	
7PV	William A. Johnson	1767 Borthwick St., Portland, Oreg	
7PW	Albert D. Cole	430 Fifteenth St. Eugene Oreg	
7PX	W. Craig Eagleson	R. F. D. 4, Boise, Idaho.	
7PY	W. Craig Eagleson Martin J. Lizberg	1612 Twelfth St., Oregon City, Oreg.	
7PX 7PY 7PZ	Wallace R. Farquharson	R. F. D. 4, Boise, Idaho. 1612 Twelfth St., Oregon City, Oreg. 6222 Twenty-second Ave. N.E., Seattle, Wash.	
7QA 7QB	Hector M. Hassell	120 E. Sixtieth St., Seattle, Wash	2
7QB	Clarence E. Harding	120 E. Sixtieth St., Seattle, Wash	5
7QC 7QD	Harold M. Buroker	616 Orchard St. Waitshirg Wash	
7QD	Vernie Jarl	641 Pine St., Medford, Oreg. 5214 S. Thompson Ave., Tacoma, Wash. 6408 Eighty-fourth Crt. SE., Portland, Oreg.	1
7QE	William H. Motz	5214 S. Thompson Ave., Tacoma, Wash	
7QF	Sumner W. Ostrom	6408 Eighty-fourth Crt. SE., Portland, Oreg.	7.
7QG	George R. Salisbury	1951 Third Ave. W., Seattle, Wash	5
7QH	Harold M. Reynolds	1951 Third Ave. W., Seattle, Wash. 3817 Densmore Ave., Seattle, Wash. 1315 Sandy Blvd., Portland, Oreg. 982 Stephens St., Portland, Oreg. 1222 S. Second St., Mount Vernon, Wash.	3 5
7QI 7QJ	John D. Keating	1310 Sandy Bivd., Portland, Oreg.	D
701/2	Ellsworth L. Murphy	1999 C. Coond St., Portland, Oreg.	
7QK 7QL	Alva Flippin	Rainier, Oreg.	
7QM	R. E. Schneider	6291 First St. Portland Orac	
7QN	Ashod Z. Lillian	620 Twenty-first Ave N Seattle Wash	
7Q0	Ben Hamlin	623) First St., Portland, Oreg. 620 Twenty-first Ave. N., Seattle, Wash. 4654 Oreas St., Seattle, Wash.	
700	Chris. Engleman, jr	321 W. I DITLY-Second St., Vancouver, Wash	1.0
7QQ 7QT	Clarence J. Hurd		
7QU	Frederick R. Cartan	Kings Road, Corvallis, Oreg. 515 First St., Helena, Mont. 820 Dalton Ave. W., Spokane, Wash 36 Shepherd Way, Corvallis, Oreg. 720 Maryland Ave., Portland, Oreg.	
7QU 7QV	John Munzenrieder	515 First St., Helena, Mont	
7Q W	Jay Isham	820 Dalton Ave. W., Spokane, Wash	5
7QX	F. A. Koehler.	36 Shepherd Way, Corvallis, Oreg	5
7QY 7QZ	F. A. Koehler. Ralph L. Norgard. Lewis E. Combs. John R. Todd.	720 Maryland Ave., Portland, Oreg	
7QZ	Lewis E. Combs	Colton, Wash 3615 E. F St., Tacoma, Wash. 722 E. Thirteenth St., Portland, Oreg. R. F. D. 1, Edmonds, Wash. Onalaska, Wash.	
7RB	John R. Todd	3615 E. F St., Tacoma, Wash.	1
7RD 7RE	Leo Bellarts	P. F. D. 1. Edwards, Work	5
7RF	Nick H. Foster H. Erwin Nelson	Oppleska Wesh	9
RH	Herbert B. Jacobson	Poleon Mont	
RI	John Soderstrom.	Polson, Mont. East County Road, Montesano, Wash.	5
7RJ	Glenn O. Campbell	2443 Fifth Ave. W., Seattle, Wash.	
7RK	Glenn O. Campbell	2443 Fifth Ave. W., Seattle, Wash	5
7RL	Francis Brown	961 High St Eugene Oreg	3
7RN	Kenneth Paton	261 High St., Eugene, Oreg Cashmere, Wash	
7RO	Robert G. Heitkemper	439 E. Tenth St. N., Portland, Oreg	
7RP	Earl R. Simpson	Cashmere, Wash. 439 E. Tenth St. N., Portland, Oreg. 1004 S. Leonard St., Portland, Oreg.: Junction City. Oreg.	5
RT	Norval G. Reetz.	Junction City, Oreg.	
RU	Norman J. Bruck	673 Johnston St., Portland, Oreg. 6523 Forty-fifth Ave., Portland, Oreg. 1615 Thirty-fifth Ave., Seattle, Wash.	
RV	William Morton	bo23 Forty-fifth Ave., Portland, Oreg	
7SA	Douglass K. Tower Walter A. C. Hemrich	1615 Thirty-fifth Ave., Seattle, Wash	5
SC SE	Walter A. C. Hemrich	Goods Point Work	5
SE SF	Everett Kick	1519 First St. Abardoon Week	1
rsr rsg	Elwood E. Griggs Don Harris	916 Hume St., Aberdeen, Wash Sandv Point, Wash 1518 First St., Aberdeen, Wash 1711 Simpson St., Aberdeen, Wash	5
7SH	Alexander J. Homchick	904 First St., Aberdeen, Wash	0
7SJ	Reynold P. Heatlie	324 F.St., Aberdeen, Wash	
SK	Cecil C. Howard	408 Benton St. Portland Oreg	
7SM	C. I. Hanes	408 Benton St., Portland, Oreg. 906 Nineteenth Ave. N., Seattle, Wash.	5
7SN	Robert G. Wascher	760 Twelfth Ave., Seaside, Oreg.	
780	Robert G. Wascher. Wayne L. Denman	142 N. Eleventh St., Corvallis, Oreg.	
7SR	Rupert S. Bean.	579 E. Ninth St., Eugene, Oreg.	
7ST	Milton C. Knight.	3645 Thirty-fifth St. W., Seattle, Wash	5
7SU	Rupert S. Bean Milton C. Knight John A. Kindle	230 Sam St., Monroe, Wash	5
7SV	D. G. Harvie	142 N. Eleventh St., Corvallis, Oreg. 142 N. Eleventh St., Corvallis, Oreg. 579 E. Ninth St., Eugene, Oreg. 3645 Thirty-fifth St. W., Seattle, Wash. 230 Sam St., Monroe, Wash. 205 Montgomery St., Albany, Oreg. R. F. D. 4, Box 17a, Salem, Oreg. 221 Russell St. Portland, Oreg.	5
7SW	Clay M. Landaker	70 70 70 1 70 1 70 1	

# SEVENTH DISTRICT—Continued. Alphabetically by call signals—Continued.

Call ignal.	Owner of station.	Location of station.	Powe
			Watt
SY	Gerald M. de Broekert	345 Mill St., Eugene, Oreg. 618 E. Wabash Ave., Spokane, Wash. 421 N. Belmont St., Seattle, Wash. 3712 Woodlawn Ave., Seattle, Wash. 530 Heights Terrace, Portland, Oreg. 394 Guild St., Portland, Oreg. 335 Grove St., Walla Walla, Wash.	
SZ	Frank M. Curtin	618 E. Wabash Ave., Spokane, Wash	
TA	Richard K. Leonard	421 N. Belmont St., Seattle, Wash	2
TC TE	George C. Perry	3712 Woodlawn Ave., Seattle, Wash	
TE	George C. Henny	530 Heights Terrace, Portland, Oreg	
TG	Maurice E. Tait	394 Guild St., Portland, Oreg	
TH	Arthur W. Emigh	335 Grove St., Walla Walla, Wash	
TL TM	H. J. E. Young A. H. Peterson James B. Darragh, jr. Arvid Herner L. C. Carraball	Bingen, Wash. 2304 N. Thirty-ninth St., Seattle, Wash. 2560 Fith Ave. W., Seattle, Wash. 221 E. Twenty-third St., Portland, Oreg.	
I'M	A. H. Peterson	2304 N. Thirty-minth St., Seattle, Wash	
TN	James B. Darragn, jr	201 F Towarts third St. Portland Orea	1.
TP	Arvid Herner	Comp Louis Wesh	1,
TO	J. C. Campbell	R 2 Roy 15 Medford Oreg	
TQ TR	H. H. Howell. Horton R. Andrews	635 Olympic St. Bremerton Wash	
TS	John Pollak	Camp Lowis, Wash R. 2, Box 15, Medford, Oreg. 635 Olympic St., Bremerton, Wash SII Washington St., Albany, Oreg. 7126 Fifty-fourth Ave. SE., Portland, Oreg.	
TT	William E Burko	7126 Fifty-fourth Ave. SE., Portland, Oreg.	
TU	Wilbur H. Barrett	5432 S. L. St., Tacoma, Wash.	-1.
TV	Harold D. Hall	Cascade, Mont	-,
TV TW TX	Wilbur H. Barrett Harold D. Hall Leland G. Perry	R. F. D. 8, Eugene, Oreg	1,
TX	Harian R. Fillerton	7432 S. L. St., Tacoma, Wash. Cascade, Mont. R. F. D. 3, Eugene, Oreg 2104 N. Minor St., Seattle, Wash	1
TY	Edward E. Parks	Eighth and Cedar Sts., Port Angeles, Wash	
TZ U.A.	Edward E. Parks. Glen R. Shockley. Josephine Ralston.	8. Water St., Silverton, Oreg	
UA UB	Josephine Ralston	627 Baker St., Albany, Oreg	
UC.	Carl McDowell	4526 Fifty second Ave SW Scattle Week	
UD.	George T. Wood. Dexter R. Packard. Gordon H. Clinefelter	996 W. Fourth St., Eugene, Oreg. 4526 Fifty-second Ave. SW., Seattle, Wash. Third Ave., LaConner, Wash. Second and C Sts., Oswego, Oreg.	
UD UE	Gordon H. Clinefelter	Second and C Sts., Oswego, Oreg.	
UF	Ivor Wallin	Chignik, Alaska	
UF	Hugo Osterman	Second and Cats., Uswego, Oreg. Chignik, Alaska. 508 Lincoln St., Walla Walla, Wash. Cody, Wyo. 720 Central St., Olympia, Wash 103 Fifth Ave. N., Seattle, Wash.	
H	Roy D. Glasgow	Cody, Wyo.	
UI	Kenneth B. Duxbury	720 Central St., Olympia, Wash	
UJ	F. G. Frobese	Gates, Oreg	
UK	Ralph H. Millsap	1124 Twentieth Are Scottle Wech	
IIM	Jack Hohenberg	3306 W Seventy-first St. Seattle, Wash	
UN	Gerard W Roller	1438 Twentieth Ave. Seattle, Wash.	
UM UN UO	Brannon Casler. Gerard W. Beller. Malcolm F. Judkins. Malverin J. Gross.	Gates, Oreg. 1134 Twentieth Ave., Seattle, Wash. 13306 W. Seventy-first St., Seattle, Wash. 1438 Twentieth Ave., Seattle, Wash. 300 Denny Way, Seattle, Wash.	
1770	Malverin J. Gross	124 Skidmore St., Portland, Oreg	
L. G	TAUV D. WELLSTEIN	124 Skidmore St., Portland, Oreg. Port Angeles, Wash. 626 Flith Ave. N., Glasgow, Mont. White Bluffs, Wash.	
UR	Charles M. Cruikshank, jr	626 Fifth Ave. N., Glasgow, Mont	
UR US UT	Alfred K. Robinson	977 Clausland St. Postland Osag	
ŬŪ	Robert Waskey	877 Cleveland St., Portland, Oreg. 7213 Twenty-eighth Ave., Seattle, Wash. 6129 Ninety-fourth St. 8E., Portland, Oreg. 322 Fifth St., McMinnville, Oreg.	
UV	Clarence J. Stubbs	6129 Ninety-fourth St. SE., Portland, Oreg.	
UW	John Weisner	322 Fifth St., McMinnville, Oreg.	
UX	John Weisner	365 FOURTGEBLD St., ASLOTIS, UTEV	V.
UV UW UX	L. F. Kempfle	Clasgow, Mont	
UZ VA VB VC	Harold K. Lawson	Clasgow, Mont. 508 W. Twenty-third St., Vancouver, Wash 110 Carlisle St., Onalaska, Wash	
VA	Douglas Hartman	Tiu Caritsje St., Onalaska, Wash	
VB	Dustin E. Brumbaugh	10th Co. C. A. C. Fort Casov. Wash	
VD	Raymond Byrne Benjamin N. Beigle	Oswego, Oreg 10th Co. C. A. C., Fort Casey, Wash. Kalama, Wash. 289 Ivy St., Portland, Oreg.	1
VE	Herbert J Carev	289 Ivy St., Portland, Oreg	1
VF	Binger W. Powell.	793 Michigan Ave., Portland, Oreg.	1
VE VF VG	Herbert J. Carey. Binger W. Powell. Harry A. Campbell. Clifford V. Zehring.	114 E. Tenth St , Olympia, Wash	
VH	Clifford V. Zehring	5123 Fifty-eighth St. SE., Portland, Oreg	1
VI	Fred G. Bargfeld	544 E. Twentieth St. S., Portland, Oreg.	1,
VJ	Fred G. Bargfeld. Wayne Huber Kenneth Golden	289 Ivy St., Portland, Oreg. 793 Michigan Ave., Portland, Oreg. 114 F. Tenth St., Olympia, Wash. 5123 Fifty-eighth St. SE., Portland, Oreg. 544 E. Twentieth St. S., Portland, Oreg. R. F. D. 5, Albany, Oreg. 402 Sanson Ave., Hillyard, Wash. 120 E. Fifteenth St., Portland, Oreg. 2123 Fourth Ave. W., Seattle, Wash. Kalama, Wash. 219 S. Central Ave., Medford, Oreg.	1.
VĴ VK VL	Willard Regree	198 F Fiftgenth St Portland Oreg	1,
VM	Roy Bucy	2123 Fourth Ave W Seattle Wash	1
VN	Delbert Huntington	Kalama, Wash	
VO	Maxwell K. Baughman	219 S. Central Ave., Medford, Oreg	
VM VN VO VP	Maxwell K. Baughman John Wandelt	949 N. Eighty-second St., Seattle, Wash	1
VQ VR	Merlynn Alloway John C. Nelson. Temple Ehmsen F. L. Wiederhold	2123 Fourth Ave. W., Seattle, Wash Kalama, Wash 219 S. Central Ave., Medford, Oreg. 949 N. Eighty-second St., Seattle, Wash 830 N. Eighty-lifth St., Seattle, Wash Richland Highlands, Wash 1498 Montana St., Portland, Oreg. 92 N. Seventh St., Portland, Oreg. 500 Thirteenth St. Eugene Oreg.	1
VR	John C. Nelson	Kichland Highlands, Wash	
VS	Temple Ehmsen	1408 Montana St., Portland, Oreg.	
VS VT VU	Lort C. Crabtros	500 Thirteenth St. Fugene Oreg	
VV	Hala H Napper	512 Thirteenth St. Roise Idaho	
VW	William H Johnson	1436 Fifty-third Ave., Seattle, Wash	
VX	Hoyt C. Crabtree. Hale H. Napper. William H. Johnson. George L. Freeman.	5411 S. L St., Tacoma, Wash	
VV VW VX	Ray H. Cornell Brandon Wentworth Walter A. Oberst Fred E. Chambers	92 N. Sevento St., Portland, Oreg. 520 Thirteenth St., Eugene, Oreg. 512 Thirteenth St., Boise, Idaho 1436 Fifty-third Ave., Seattle, Wash 5411 S. L. St., Tacoma, Wash 877 Cleveland Ave., Portland, Oreg.	1,
VZ	Brandon Wentworth	Libby, Mont.  17 W. Sinto St., Spokane, Wash.  1200 Williams Ave., Portland, Oreg.	
WA	Walter A Oberst	17 W. Sinto St., Spokane, Wash.	

#### SEVENTH DISTRICT-Continued.

## Alphabetically by call signals—Continued.

Call eignal.	Owner of station.	Location of station.	Power
			Watts.
7WC	Earl M. Hanford	825 E. State St., Boise, Idaho 1215 Taylor St., Bellingham, Wash 117 S. Chelan St., Wenatchee, Wash	2
7WD	Richard S. Burghoffer	1215 Taylor St., Bellingham, Wash	550
7WE	Claude E. Munsell	117 S. Chelan St., Wenatchee, Wash	500
7WF	Paul A. Meland	615 Boren Ave., Seattle, Wash Box 446, Nez Perce, Idaho	500
7WG	William J. Sutherlin	Box 446, Nez Perce, Idaho	1,000
7WH	Weattle ('Allera	2440 Intodokon Ara Casttle Wesh	
7WI	Clifford F. Bates	1021 J St., Hoquiam, Wash. 1227 Iron St., Portland, Oreg. 467 Sumner St., Portland, Oreg.	2
7WJ	Billy Webb	1227 Iron St., Portland, Oreg	500 24
7WK	Helge S. Westerlund	467 Sumner St., Portland, Oreg	20
7WL	Benjamin G. Griffith	7604 Fifty-ninth Ave., Portland, Oreg	666
7WM	Theodore Bentz	1200 S. Grant St., 1 acoms. Wash	100
7WN	Charles F. Savage, jr	6029 Forty-fourth St. SE., Portland, Oreg	500
7W0			
7WP	Martin Amdahl	Box 433, Great Falls, Mont	12
7WQ	Hollis C. Coxon	Box 433, Great Falls, Mont. 2631 Forty-third St., Portland, Oreg.	1,000
7WR	Julius F. Neistel	(11DD8, 10B00	
7W8	Homer W. Shane	1123 Burwell St., Bremerton, Wash	10
7WT	Lindsay F. Caldwell	803) Water St., Portland, Oreg. 495 Harrison St., Portland, Oreg.	254
7WU	John J. Tuerck	495 Harrison St., Portland, Oreg	554
7WV	James E. Keardon	FORT WORDEN WASH	1 11
7WW	Walter J. Mead	Nehalem, Oreg. 3615 E. F St., Tacoma, Wash.	32
7WX	George C. Miller	3615 E. F St., Tacoma, Wash	100
7WY	Leslie C. Graham	812 Terrace Ave., Aberdeen, Wash	41
7WZ	Michael A. Obradovic	5103 Meridian Ave., Seattle, Wash	500

#### ALPHABETICALLY BY OWNERS OF STATIONS.

					,
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ackerman, Carl H	7PL	Baughman, Maxwell		Briscoe, H. J	7AC
Adams, Alfred L	7IN	К	7V0	Bristol, Henry C	7FY
Ahearn I M	7ABY	Barree, Willard	7VL	Brittain, Vergil	7AKO
Akins, Willard	7KZ	Beach, R. Leland	7DY	Brock, Harold R	7KR
Aldrich, K. B	7IV	Beamer, Chester R	7GA	Brott, Francis J	7AD
Alexander, Roy J	7CF	Bean. John	7AEI	Brown, Francis	7RL
Alliet, Arthur	7AJL	Bean, Richard C	7AEJ	Bruck, Norman J	7RU
Allingham, William	7KY	Bean. Rupert S	78 R	Brumbaugh, Dustin E.	
Alloway Merlynn	7V Q	Beaulieu, Francis	7ALK	Bruner, Robert	7ACR
Amdahl, Martin	7WP	Beckett, George P	7AFN	Bryan, Everett H	7ABL
Ames, Edward E	7NA	Beigle, Benj. N	7VD	Bucy, Roy	7VM
Anderson, Clyde	7J F	Bellarts, Leo	7RD	Buell, Ben	7AFT
Anderson, Ellsworth		Beller, Gerard W	7UN	Buening, Maurice W	7AFP
м	7AIN	Belsher, Milton W	7ABG	Buffum, H. C	7 <b>M</b> O
Anderson, Horace	7PJ	Bendetson, Karl R	7AFV	Burghoffer, Richard 8.	7WD
Anderson, J. Harold	7ABN	Benoit, Neville R	7BC	Burke, Jack C	7LG
Anderson, Launes E	7EQ	Bentz, Theodore	7WM	Burke, William E	7TT
Anderson, Oscar R	7JM	Benzon, Clarence	7AH	Burkhart, William C.	7LO
Anderson Roy C	7PC	Berge, Clyde O	7IJ	Burlingame, Virgil W.	7ABC
Andrews, Horton R	7TR 7LS	Bidlinghafer, Vernon	7KI	Buroker, Harald M	7QC 7HP
Austine, Hunter	7EY	W		Burson, Charles	7ACS
Ashla, C. Neeland	7AIR	Bidner, Theodore J	7HI	Burson, George K	7GB
Ardmore, Melvine A	7IG	Bishop, Chester O Black, Clarence W	7ACV 7KN	Butler, Claudius F Buse, Herman R	7AGN
Asplund, Jonas S Aubel, Percy	7AIG	Blomgren, Clyde D	7ALF	Butterfield, Albert E.	7MV
Austin, Carl H	7ADD	Bloomstrong, Gus. A.	7AEL	Butts, Floyd R	7AFX
Backstrand, Carl S., jr.	7AGJ	Boardwell, Percy L	7NK	Byrne, John F	7AJR
Bailey, Eugene H	7ABW	Bogue, Howard B	7EF	Byrne, Raymond	7VC
Bailey, Kenneth	7AJX	Bohn, Sol.	7GX	Caldwell, Lindsay F	7WT
Backer, Charles C	7LM	Boock, Albright	7ALR	Calhoun, Grant G	71L
Baker, Earl W	7ACZ	Bowen, Lew D	7HC	Calvert, Frank	7DX
Baker, Howard E	7DR	Bower, Joseph E	7BM	Cameron, George W	7DP
Baker, Lancelot L		Bowser, Lawrence	7AGP	Campbell, Arthur C	7AJC
Bankhead, Louis		Boyd, Robert C	7DM	Campbell, Dan W	7FI
Bargfeld, Fred G		Brady, James	7ALB	Campbell, Forest J	70V
Barnes, Byron C	7BE	Bragg, Thurston	7J I	Campbell, Glenn O	7RJ
Barnes, Warren B	7AFE	Brand, R. Roymane	7DQ	Campbell, Harry A	7VG
Baraett, John H	7J K	Brant, Russell G	70 K	Campbell, J. C	7TP
Barney, Walter W	7AHF	Bremerton Radio Club	7HE	Campbell, William E	7AAZ
Barr, Benedict		Breuggeman, William.	7AG	Canty, F. L	7NQ
Barrett, Wilbur H		Brill, Ford M	7ADK	Capehart, Carl	7.A.T
Bates, Clifford F		Brill, Gerald	7ABT	Carey, Herbert	7VE
Bauer, Henry M	/PK	Brink, Tudy A	7A FM	Carleton, William	7LL

## SEVENTH DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Carlquist, Clarence M. Carpenter, John C Carton, Frederick R Carr, George Carr, R. T. Case, Alton E. Casler, Bromon Chambers, Norman M. Chambers, Norman M. Chambers, Robert H. Cheal, Robert M. Chester, S. R. Chinn, George. Churchill, Charles H. Churchill, Charles H. Churchill, Howard B. Clark, E. L. Clark, Leo C. Clark, Leo C. Clark, Leo C. Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Cobert Clark, Carbon, Charles, Char	7 <b>MY</b>	Dow, Winifred E Drimeld, Fred C Duxbury, Kenneth B. Eagleson, W. Craig. Eastman, Fred. Eberting, George H Eby, Edwin Eckhardt, Charles W Edwards, Miles L Eble. Albert	7CB	Garfield Radio Club	7АЈН
Carpenter, John C	7AHD	Driffield, Fred C	7EP	Garfield Radio Club Grady, Edwin Grabam, Leslie B Graham, Leslie C Grant, Homer, ir Gray, Forrest F Gregory, John C Griffis, George Griffith, Benjaman G Griggs, Elwood E Gross, Malvern J Gunston, Allan Hacker, P Haggen, Bert W R Haggen, Shelden Hall, Harold D Hamlin, Ben	7A10
Carton, Frederick R	7QU	Duxbury, Kenneth B.	701 703	Graham, Leslie B	7ABO
Carr. R. T.	7ABJ	Eastman, Fred	748	Grant, Homer, ir	7AJY
Case, Alton E	7N8	Eberting, George H	7ADI	Gray, Forrest F	7FL
Casler, Bromon	7N M	Eby, Edwin	70W	Gregory, John C	7ABP
Chambers, Earl M	7ACQ	Eckhardt, Charles W	7AEM 7AGD	Griffis, George	7AHO
Chapman C 8	7ACM	Edwards, Miles L. Ehle, Albert. Ehmsen, Temple. Elge, E. A. Ellis, Pearly T. Elmberg, Harold. Eiton, Merwin. Emigh, A. W. Emigh, Chas. M. Engleman, Chris., jr. Erdmann, T. E. Estes, Andrew L. Eveson. Lyle.	7LI	Griege Elwood E	78F
Chaussee, Robert H	7FB	Ehmsen, Temple	7V8	Gross, Malvern J	7UP
Cheal, Robert M	7AFK	Elge, E. A	70G	Gunston, Allan	7GP
Chester, S. R	7GH	Ellis, Pearly T	7AKQ	Hacker, P. E	70J
Churchill Charles H	TAHR	Elton Morwin	712 7HM	Haggen, Bert W. R	70N
Churchill, Howard B.,	7HA	Emigh. A. W	7TH	Hall, Harold D.	7PV
Clark, E. L	7NW	Emigh, Chas. M	7ER	Hamlin, Ben	7Q0
Clark, Halbert H	70C	Engleman, Chris., jr	7QQ_	Hammond, Charles M.	7AII
Clark, Leo C	7440	Erdmann, T. E	7AGZ	Hampton, Karla	7ARD
Cleaver, Gordon	7FC	Eveson, Lyle.	7AGR 7GS	Hanford, Earl M.	7WC
Clemens, Dr. Vernon A	7AJZ	Faithfull, George F	7GC	Hanley, William	7AIP
Clinefelter, Gordon H.	7NE	Eveson, Lyle Faithfull, George F Parquharson, Wallock R.	707	Hail, Harold D. Hamlin, Ben. Hammond, Charles M. Hampton, Karla. Hamrick, John G. Hanford, Earl M. Hanley, William. Hanson, Alexander G. Harding, Clarence E.	7FP
Cloud Paul I.	7DA	Farrington R P	7PZ 7AKK	Hardison Pussel	7QB 7JZ
Colburn, Howard O	7AGH	Feikert, Grant S	70H	Harman, Edward	7ADM
Clark, Halbert H. Clark, Loo C. Clark, Robert. Cleaver, Gordon Cleaver, Gordon H. Clinefelter, Gordon H. Clodfelter, Roban A. Cloud, Paul L. Colburn, Howard O. Colborn, Howard O. Colborn, Wesley. Cole, George V. Collier, Claire B. Combs, Lewis E. Comings, Paul L. Cook, Clarenes L. Cooper, Nelson Conley, Ealy L. Cooper, Nelson Conley, Ealy L. Coonell, Reid S. Cornell, R. H. Cornue, F. Gordon. Cowan, Jack A. Coxon, Hallis C. Curbow, Earl Curley, Wayne Curbow, Earl Curley, Wayne. Curnutt, Randall B. Cuttin, F. M. Cushney, Bert E. Cuttler, Danzil. Crabtree, Hoyt C. Craddock, Lance. Craib, D. F. Craig, Earl B. Crawford, Edwin L. Crocker, George P. Crockett, George D. Crouter, Leslie E. Cruikshank, Charles M. Dann, Percey W. Dann, Percey W. Dannsfield, Ralph M. Darragh, James B., Jr. Davis, Byron L. Davis, Edwin C.	7AKP	Farrington, R. P. Feikert, Grant S. Fensky, Edward A. Ferguson, David. Fifield, Roy. Fisher, Charles J. Fisher, William P. Fitch, H. T. Fitch, K. E. Flagler, R. H. Fleming, Robert E. Flengstad, M. L. Flippin, Alva. Flodquist, Edwing. Forbis, William. Forler, Glen C. Forsman, Erick H.	7DG	Harding, Clarence E Hardison, Russel Harman, Edward Harper, Frank P Harrington, Leonard	7ABE
Cole, Albert D	7PW	Ferguson, David	70R	Harrington, Leonard	
College Clairs B	7AHY	Fineld, Roy	716	Horris Down	7AKW 78G
Combs. Lewis E	702	Fisher, William P	7HH	Harris, Dawn	7PR
Comings, Paul	7ÃCA	Fitch, H. T.	7AIK	Harrington, Earl A	7AM
Cook, Clarence L	7JY	Fitch, K. E.	7AAV	Harron, Arthur M	7BO 7BD
Conley Fely I	7AER	Flagier, R. H	7ABF	Hart, Geroid E	IDD
Connell, Reid 8	TAEC	Flengstad, M. L.	TAAY	Harvie, D. G.	78V
Cornell, R. H	7V Y	Flippin, Alva	7QL	Hartman, Douglas Harvie, D. G Harwood, Franklin B.	7AEX
Cornue, F. Gordon	71 X	Flodquist, Edwing	7NG	Hassell, Hector M	7QA
Cowan, Jack A	7AJG	Forbis, William	7AEN	Haw, Lawrence G	7AU 7ABR
Curbow Rarl	7GF	Forsman, Erick H. Foster, Nick H. Fowler, Wallace E. Fraer, Charles E. France, Edward.	7A E	Hawley, Kenneth O Haynes, C. E Haynes, Retlaw W	78M
Curiey, Wayne	7EJ	Foster, Nick H	7RE	Haynes, Retlaw W	7AIE
Curnutt, Randall B	7AJI	Fowler, Wallace E	7AGV	Haynes, Retlaw W Hazellwood, Walter A. Heatlie, Renold P	70X
Curtin, F. M	78Z	Fraer, Charles E	7CZ	Heathe, Renold P	78J
Cutler Danzil	TIV	France, Edward	7ACC	Heidegger Joseph H	7ASC
Crabtree, Hoyt C	7VU	Fraser, Ted A	7AAS	Heitkemper, Robert G.	7RO
Craddock, Lance	7AHH	Freeland, Carol	7HO	Helgesen, Herman	7AIB
Craib, D. F	7AB	Freeman, George L	7VX	Helvogt, Ernest, jr	7A LU
Craney Edmund B	TAEG	Fuller Harold R	7HB	Hemrich W A C	7SC
Crawford, Ben	7CY	Fullerton, Harlan R	7TX	Henderson, Elmer J	7MD
Crawford, Edwin L	7J.A.	Fruber, George E	7ADN	Hendricks, Bernard	7PD
Crocker, George P	7AJK	Gaffney, James	7AED	Hendry, John B	70 M
Crouter, Leslie E	7AJD	France, Edward Franson, Walter B. Franson, Walter B. Frassor, Ted A Freeland, Carol. Freeman, George L Frobese, Fred G. Fuller, Harold R. Fruber, George E Gaffney, James Gall, Crandall. Galyean, Ralph T Gamer, Chauncey B Gardner, Rolla M Gell, Edwin J Gerdon, E. J Germain, Walter A. Gilson, Elmo R. Gilchrist, Frank L	7CR	Haynes, Retlaw W. Hazellwood, Walter A. Heatlie, Renold P. Hecox, L. R. Heidegrer, Joseph H. Heitkemper, Robert G. Helgresen, Herman. Helvogt, Ernest, Jr. Hemrich, Walter A. Hemrich, Walter A. Hemrich, Walter A. Henderson, Elmer J. Hendricks, Bernard. Hendry, John B. Henny, George C. Henrick, Floyd F. Henry, Charles W. Henry, Charles W. Henry, Everett Henry, Glen C. Herrman, Bernard P. Hertz, John D. Hess, Rex M. Hibbard, Alvin E. Hintz, Roy L. Hobbert, Stephen H. Hoffman, R. Duane. Hohenberg, Jack. Holt, Humbert J.	7NF
Cruikshank, Charles M	7UB	Gamer, Chauncey B	7AW	Henry, Charles W	7HJ
Dailey, Arthur C	7BL	Gardner, Rolla M	7TH_	Henry, Everett	7DQ
Dale, Victor H	7HL	Gell, Edwin J	7ACD	Henry, Glen C	7N V
Dansfield, Rainh M	71F	Germain, Walter A	708	Herrman, Bernard P	7AKG
Darragh, James B., ir.	7TN	Gibson, Elmo R	7HU	Hertz, John D	7JH
Davis, Artemus D	7MB	Gilchrist, Frank L	7ADA	Hess, Rex M	7ABI
Davis, Byron L	7PN	Glasgow Pow D	711H	Hinte Roy I	707
Davis, Frank L.	7AAL	Gleb. Sidney F	7FW	Hobbert, Stephen H	7CV
Davies, Ray	7AAF	Gleason, R.J	70 Y	Hoffman, Philip	7AGC
Davison, Herbert I	7FV	Golden, Kenneth	7VK	Hoffman, R. Duane	7DP
Deady, Joseph M	7GU	Good Harry F	7FQ	Hohenberg, Jack	70 L
Dehman, Wayne	780	Goodwin Sherwood	7FA	Holcombe, James	7KP
Dickinson, R. Burnell.	7AFQ	Gordon, A. C.	7FX	Homchick, Alexander J.	78H
Dixon, A. C., jr	7IT	Gortler, F. C	7ACU	Hoppe, Paul R	71W_
Dorr, Joseph H	7JQ	Goudie, Glenn	7PF	Horsfall, Frank L., jr.	7AAP
			A I "I"	I PLOPTOR HOST N	ADMI
Dorsey, Thomas U	7445	Gould Fred I	7417	Hovgard Carl T	70 F
Darragh, James B., jr. Davis, Artemus D. Davis, Byron L. Davis, Edwin C. Davis, Frank L. Davis, Frank L. Davise, Ray. Davison, Herbert I. Deady, Joseph M. deBroekert, Gerald M. Debman, Wayne Dickinson, R. Burnell. Dixon, A. C., jr. Dorr, Joseph H. Dorsey, Thomas U. Doty, Armand C. Doty, William B. Doughton, Millard B.	7AAE 7EI	Gibson, Elmo R Gilehrist, Frank L Gilmore, Robert Glasgow, Roy D Gleb, Sidney F Gleason, R. J Goiden, Kenneth Goddard, L. R Gonn, Harry F Goodwin, Sherwood Gordon, A. C Gortler, F. C Gould, Glenn Gould, Eugene C Gould, Fred L Gardner, T. M Garfield, Raymond A	7AIZ 7AGX	Hohenberg, Jack. Holt, Humbert J. Holcombe, James Homehick, Alexander J. Hoppe, Paul R. Horsfall, Frank L., Jr. Horton, Hoyt S. Hovgard, Carl T. Howard, Cecil C. Howard, Loyal V.	70 F 78 K

#### SEVENTH DISTRICT—Continued.

# Alphabetically by owners of stations—Continued.

Owner of station.	Call signal	Owner of station.	Call signal.	Owner of station,	Call signal.
Howerton, Raymond. Howell, H. H. Howell, Roger A. Howell, William Huber, Wayne. Hudson, Clyde. Hudson, George M. Hufsmith, Frederic W Hughee, Emmett Hughee, R. H.	7KV	Kraft, Edwin A	7LF	Meland Paul A	7WF
Howell, H. H.	7TQ	Kraft, Edwin A Krause, Carl R	7AEY	Melander, Charles	7AKT
Howell, Roger A	7AFW	Krause, Carl R Krause, Carl R Kuballo, Albert L Lacey, Albert M Lambert, Harry W Landaker, Clay M Lane, Milton C Laterrall Duane D.	7AHI 7LD 7AFZ	Mellinger, J. Forest	7NM
Howell, William	7LE	Lacey, Albert M	7LD	Mendenhall, J. Rogers.	7LK
Hudson, Clyde	7PE	Landaker, Clay M	78W	Metcalf, Glen H	7KW
Hudson, George M	7IR	Lane, Milton C	7AEH	Mevers, Harvey P	7ACX
Hulsmith, Frederic W	7AGL	Latourell, Duane D Lawson, Harold K Layne, Clarence N Leaf, Allen L	7AEH 7ACN 7UZ	Mikkelsen, Walter C	7HG
Hughes, R. H.	7MS	Lavne, Clarence N	7AHS	Miller, George W	7ALG
Hunter, Guy A	7NJ	Leaf, Allen L	7QK	Miller, Murray P	7AFD
Humphrey, OmarJ., jr.	7BS	Learned, George L	7ADU	Miller, Wilbur H	7CG
Huntington, Fred K.	7AFG	Leonard, Richard K	7TA	Millsan, Ralph H	7UK
Huntley, Charles	7AKD	Lembke, Walter M	7AHP	Mitchell, Burrell	7AGE
Huntley, Clifford	7AZ	Lensch, Jewel H	7AKP	Mitchell, Freeland N	7LU
Hurd, Clinton I	7AFY	Lesourd, Francis A	7NB	Mock, Wesley C., Jr	7NII
Hurd, Clarence J	7QT	Lightowler, William	IAKK	Moller Merwin V	7MC
Hurd, Richard W	7AAU	E	7AGW	Monish, Byron H	7AKN
Isham Jav	70W	Lillian, Ashod Z	70N	Mood, George C	7UC
Iverson, Iver V	7ABQ	Lindberg, Elmo M	7AFJ	Moore Clark	7DL
Ives, Jessie F	7AY	Lindquist, Wilmot V.	7KT	Moore, Frank A	7HR
Jackson, Paul	7AHM	Livingstone, Harry	7AAI	Morgan, Tom	7AEK
Jarl, Vernie	7Q.D	Lockwood C M	7PY	Morris, James M	73 U
Javne, Stephen C	7AAW	Long, Donal M	7DV	Mortell, Richard P. E.	7D <b>T</b>
Jeans, Delmar	7HN	Long, Leslie L	7MQ	Morton, William	7RV
Radio Club	7ALA	Lombard, David	7A K M	Mossman, Francis B	7AJ
Jenkins, Laried	7ABH	Louis, Herman T	7EO	Motz, William H	70E
Jilg, Henry J., jr	7AMF	Love, Ralph S	7PM	Mueller, Frank A., ir.	7AIY
Johnson, Albert	7BN	Lozzott, Bert E	7CA	Mullen, Floyd C	7PI
Johnson, Carl A	7AEZ	Lung, Paul E	7KO	Munsell, Claude E	7WE
Johnson, Forrest A	78X	Layne, Clarence N Leaf, Allen L Learned, George L Leonard, Gordon O Leonard, Gordon O Leonard, Richard K Lembke, Walter M Lensch, Jewel H LeSourd, Francis A Lester, Warren C Lightowler, William E Lillian, Ashod Z Lincoln High School Lindberg, Elmo M Lindquist, Wilmot V Livinestone, Harry Lizberg, Martin J Lockwood, C Lombard, David Louis, Oarnett Louis, Herman T Love, Raiph S Lozzott, Bert E Lunan, Leslie Lung, Paul E Lyons, Raiph O Linden, Percy W MacCormac, Preston Mac Millan, Roderic A Mac Rae Ferdinand D McBride, John F McClure Charles J	7ALD	Murphy, Ellsworth L.	70J
Johnson, Otto	7FD	Linden, Percy W	7FN	Murphy, Joseph	7ÅJA
Johnson, W. A	7PV	MacMillan, Roderic A	7AAR	Murray, Robert J	7AEE
Johnson, W. H	7V W	Mac Rae Ferdinand D.	7ADW	Napper, Hale H	7VV
Jones Clifford E	7AJF	McBride, John F McClure Charles J	7ADS	Naser, Raymond	7AHQ
Jones, Eltar B	7EN	McCollister Richard	7ME	Nelson, Earl H	7AFL
Jones, Rev P	7PB	Н	7AGK	Nelson, H. Erwin	7RF
Jorganson, George H	7A HA	McCormach Irvina I)	7AJQ	Nelson, Harold W	7ALC
Joubert, Jullian P	7AJW	McCracken, Hal C McCready, William McCue, A. A McCulloh, Melville E McCullough, Elsworth	7KK	Nelson, John C	7VR
Judkins, Malcom F	700	McCue A A	7AJV 7IP	Nelson Jane	74 RIT
Kayanagh Milton P	700	McCulloh, Melville E.	7AIM 7LX	Nelson, Olaf	70D
Keating, John D	7QÎ	McCullough, Elsworth	7LX .	Nelson, William L	7M M
Keho, J. Arthur	7AIS	McGee Donald E	7UB 7NN	Newton, Charles A	7G N
Keller, Ass S Kellogg Frank I.	7A ET	McGoffin, William	7KJ	Nicholson, William O.	7KM
Kelly, James M	7AEJ	McDowell, Carl	7KU	Noorlin, Paul V	7GJ
Kemfle, L. F	7UY	McKee Francis. McLeren, Edmund E McMahon Thomas E. McMillan, Wellington McMoren, Lynn V McNelly, Everette M Mabott, Charles W Maglun, Chris A Mahoney, L. F Maitland, William W Mancke, Charles F Martin, E. J Martin, Lawrence L Martindale, Delworth Mason, David G Mason, David G MacMandale, Delworth Mason, David G MacMandale, Delworth Mason, David G	7JD 7BT	Normand Palah I	71B
Kendall A V	7AEL	McMahon Thomas E.	7AI	Norquest, Kenneth 8	70B
Kennedy, Carrol F	7BV	McMillan, Wellington.	7CL	Northrup, Lawrence R	7AJB
Kent, Oliver C	7HS	McMoren, Lynn V	7ALE 7ADZ	O'Brien, Lester E	7EV
Kettenring, Frederick	791	Mahott. Charles W.	7EL	Oberst Walter A	7WA
Kick, Carev E	7ABB	Maginn, Chris A	7NO	Obradovic, Michael A.	7WZ
Kick, Everett	7SE	Mahoney, L. F	7AV	Oldfield, Willis	7FU
Kiely, John	78U	Mancke, Charles F	7AHU 7ABM	Olney, Frederick C	7FF
Kinsey, G. Erwin	7PO	Martin, E. J	7CP	Olson, Fred A	7A G O
Kiser, Louis C	7AKZ	Martin, Lawrence L.	7LM	Olson, Harry H	71K
Kiser, Ruins	7MZ 7EM	Mason, David G	7ADE 7LZ	Olson, Ralph G	7AF0
Klemgard, Gordon	7JC	Mathes, Stanley M Mathews, Vernon S Mathews, Douglas W Mattemueller, Roland.	70E	Olschewsky, Henry J.	7ADF
Klev, Paul	7W0	Mathews, Vernon 8	7AFS 7KR	Onsum, Albert	7IC
Knight, Milton C	75T	Matternueller Roland	7KR 718	Ostrom, Sumner W	70.F
Kohara, Fred T	7LP	Maupin, Thomas J., ir.	7PT	Overman, Eugene J	70 T
Hugnes, Emmet Hugnes, R. H Hunter, Guy A Humphrey, Omar J., Jr. Humington, Delbert Huntington, Pred K Huntley, Charles Huntley, Charles Huntley, Clifford Huntley, John W Hurd, Clinton I. Hurd, Clinton I. Hurd, Richard W Hurt, Errol Isham, Jay Iverson, Iver V Ives, Jessie F Jackson, Paul Jacobson, H. B Jarl, Vernle Javne, Stephen C Jeans, Delmar Jefferson High School Radio Club Jenkins, Laried Jilg, Henry J., Jr Jodrell Ben. R Johnson, Carl A Johnson, Carl A Johnson, Carl A Johnson, Carl A Johnson, Howard Johnson, Otto Johnson, W A Johnson, Howard Johnson, Gerrest A Johnson, Howard Johnson, Rex P Jordan, Richard Jores, Eltar B Jones, Rex P Jordan, Richard Joresnon, George H Joubert, Juflian P Judtins, Malcom F Kalberg, John R Kavanagh, Milton P Keating, John D Keho, J. Arthur Keller, Asa S Kellogg, Frank L Kelly, James M Kemfel, L. F Kemmp, Phillip H Kendall, A. V Kennedy, Carrol F Kent, Oliver C Kick, Everett Kick, Severett Kick, John A Kinsey, G. Erwin Kiser, Louis C Kiser, Rufus Kilne, N E Klemgard, Gordon Kley, Paul Konlarh, Milton C Koehler, F. A Konars, Fred T Kolvisto, Tauno A Konney, Haitlon V Koupal, Milton V	7LJ	Maupin, Thomas J., jr. Maybee, Loren C Meacham, George Mead, Walter J	7GE	Meland, Paul A. Melander, Charles Mellinger, J. Forest. Menlinger, J. Forest. Mendenhall, J. Rogers. Mers. George B. Metcalf, Glen H. Mevers, Harvev P. Mikkelsen, Walter C. Miller, George W. Miller, Murray P. Miller, George W. Miller, Murray P. Miller, Murray P. Miller, Murray P. Millsap, Ralph H. Mitchell, Burrell. Mitchell, Freeland N. Mock, Weslev C., Jr. Moole, Merwin V. Monish, Byron H. Mood, George C. Moon, Homer M. Moore, Clark. Moore, Clark. Moore, Frank A. Morran, Tom. Morris, James M. Morran, Tom. Morris, James M. Morse, Rov W. Mortell, Richard P. E. Morton, William H. Mougin, Spencer F. Mueller, Frank A., jr. Mullen, Floyd C. Munsell, Claude E. Munzenrieder, John. Murphy, Ellsworth L. Murphy, Joseph. Murphy, Ellsworth L. Murphy, Joseph. Morsen, Robert J. Norder, John G. Norder, Ralph L. Norder, Ral	7BW
Koontz, Harold V	700	Mead. Walter J.	7WW	Paine. Theodore E	TAAG
Loupai, amou v	, , , , ,			,	,

# SEVENTE DISTRICT—Continued.

## Alphabetically by owners of stations-Continued.

Ownerfor station.	Call signal.	Owner of station.	Call signal.	Owner of stations.	Call signal.
Palmer, William S. Parker, John E. Park, John E. Park, Ewood C. Paton, Ewood C. Paton, Ewood C. Paton, Ewood C. Pearsen, John M. Peak, Lloyd W. Pence, Ciuton A. Perry, Ceinton A. Perry, Leland G. Peterson, Arthur C., Jr. Peterson, Arthur C., Jr. Peterson, Arthur C., Jr.	7EW 7E8	Rutledge, James A Salisbury, George R Salmonson, Mitchell	7DC 7QG	Stranger, Jack Strausburgh, Bari R Struble, Robert	7163 718C
Part, Newton B	7AHE	Salmonson, Mitchell	7 4 27 37	Struble, Robert Stuart, J. E	7CO 7BO
Paton, Kenneth	7RN	Same Aloneo L	7AKV 7MG	Stubbs, Clarence J	70 V
Pealaters, Frank Pearson, Edgar F	76W	Sanders, Spencer R Savage, Charles F., jr. Schell, Layton E	7ADX 7WN	Sturley, George, Swan, Emil N 8 wansen, Darwin 8 wansen, Darwin 8 wartout, Walter E. 8 udman, Rolland. 8 utherlin, William J. Tait, John D. Tait, Maurice E. Tate Leward C.	7BR
Pearson, John M	7GD	Schen, Leyton E	7A HD 7QM	Swanson, Darwin	7AFU
Peak, Lloyd W	7CX	Schneider, R. E		Sudman, Rolland	7ND
Pence, Orville	7AHJ	H., Jr	7CW 7HZ	Tait, John D	73 W
Perkins, Clinton A	7AHL	Schreiber, Philip L Schumscher, Paul A	7五文	Tait, Maurice E	7TG 7J8
Perry, Leand C	7TW	Scott, Clive Scott, D. R. Scott, Earl Scott, Earl Scattle College Seger, Lloyd N. Seller, Arthur, jr.	7BH 7AIK	Tate, Leonard C Taylor, Dorman D Taylor, Lloyd E Thibodo, Arthur A Thomas, A., C	7ADL
Petry, Leannd G. Peterson, Arthur C., Jr. Peterson, A. H. Peterson, Ralph. Peyton, Paul F. Phillips, David. Phillips, John R. Pierce, Cread G. Pitcher, Carter L. Piotts, Armand R. Pollack, John. Pollack, John. Pollack, John. Power, Lawrett E. Prices, Robert R. Prices, Robert E. Prince, F. W. Rakton, Josephine. Ramsey, James S. Randall, Arthur Rankin, Harold E. Rammsseen, Raymond O.	788 7 <b>TM</b>	Scott, Earl	7F2	Thibodo, Arthur A	7A MC 7HD
Peterson, Ralph	7PU	Seger, Lloyd N	7DW	Thomas, A, C	7ABH
Phillips, David	7LA	Seller, Arthur, jr	7ACH 7IH	Thomimson, Robert	7LY
Phillips, John R Pierce, Creed G	7OP 7AGB	Selvidge, George W Selvidge, George W Semenov, Herman	7RK	Thomas, John T.	7MT.
Pitcher, Carter L	7JR	Setterstrom, Richard	7AAD	Thomson, Thomas G Thomson, William D.	7IM
Pollack, John	7T8	C	7AJU 7AHX	Thornburgh, Richard	
Pollanz, Jake T	7EX	Shade, William Shane, Homer W	7W8	Thornton, Edgar M Thurber, William	7EGE
Powell, Binger W	7V F	Shane, Homer W Shatto, Luverne E Shaw, Dwight T Shaw, Warren G Sheets. Edmond M	7KH 7ACE		
Power, Everett E	7FR	Shaw, Warren G	7FM	Todd, Francis J Todd, John R Topping, George R	7IE
Priebe, Robert E	7BY	Shaw, Warren G Sheets, Edmond M Shelleday, Henry A Shepherd, Earl Sherwood, Raymond N	7KB 7JO	Todd, Francis J	7AJJ 7RB
Raiston, Josephine	7UA	Shepherd, Earl	7AIV	Topping, George R Tower, Douglass K	7AIA 78A
Ramsey, James 8 Randall, Arthur	7AKB 7P8				
Rankin, Harold B	7LV	Shockley, Glen R	7TZ	Towey, John J	7BX 7DB
		Siegley, David P. Sikora, Thomas. Silva, Raiph L. Simpson, Earl R. Simpson, John D. Simpson, Kenneth M. Skipworth, Harold M.	7AQQ	Tower, John J. Tovey, Frank. Troyer, Lazelle C. Tuerck, John J. Turner, John T.	7ACK 7WU
		Sikora, Thomas Silva, Raiph L	7AIT 7AGY	Turner, John T	7AKJ
Reardon, James E Rebman, Edward Reetz, Norval G Reid, William T	7BF	Simpson, Earl R	7RP	Ulman Fred	711.
Reid, William T	7BU	Simpson, Kenneth M.	7ABQ	Umphenour, Forest Urger, Hilbert J Vale, William T Van Olinda, Oliver S.	7DN
Reichert, Howard G	7CE	Skipworth, Harold M.	7HF 7ACO	Vale, William T	7AJP 7HY
Reichert, Howard G Renfro, Howard E Renhard, Julius A Reynolds, Harold M	7AAM	Smith, Arthur	7NL	Van Olinda, Oliver S.	7JT
Rice, James	7JE	Smith, Donald	7AQ	Van Olinda, Oliver G. Van Sfyke, Lealie G. Verd, Paul H. Vollmer, Doorn H. Wagner, Edward L. Wagnon, George M. Wandelt, John. Washer, Robert G. Washev, Robert	7MP
Rice, Ray	7JN 7AT 00	Smith, Harley	7AIH	Volimer, Doorn H	7LT
Richard, Merle C	7BA	Smith, Lester	7BI	Wagnon, George M	7ADC
Richards, Frank T Richardson, Maurice	7FE	Smith, Jacob P Smith, N. M	7AKX 7AGT	Wandelt, John	7V P 7SN
Renhard, Julius A. Reynolds, Harold M. Rice, James Rice, Asy Rich, W. B. Richard, Merie C. Richards, Frank T. Richardson, Maurice D. Riebe, Frank A. Riley, Lawrence R. Ring, Richard C. Risberger, Edmund.	7HL	Smith, P. M	70I	Waskey, Robert Walker, Ralph E Walker, Richard M Wallace, James W Wallan, John E Waller, George C. Wallers, Llord	7UU 7AHW
Riley, Lawrence E	7EU	Smith, Roy	70L	Walker, Richard M	7DU W
Ring, Richard C Rissberger, Edmund	7AAJ 7AKU	Smith, Rufus C	7AEP 7AP	Wallace, James W Wallan, John E.	7ALI 7AFR
Robbins, Ernest O	7BZ	Smith, William L	7ABS	Waller, George C	7ME
Robinson, Homer W	7ALM	Spragg, Ralph J	7ACB	Wallin, Ivor	7FO 7UF
Robinson, Issacher N.	7ET	Springer, George A	7AHN 7DJ	Wallitner, Roy B	7UQ 7AHZ
Ring, Richard C. Rissberger, Edmund Robinson, Africa K. Robinson, Homer W. Robinson, Issacher N. Robinson, William B. Rotinson, William S. Roman, Archie P. Rodman, George E. Roodhouse, H. R. Romeryett High School	7AEA	Starr, Loris B	7EZ	waller, George C. Wallgren, Lloyd Wallin, Ivor Wallitner, Roy B. Watrous, George. Watson, Jessie R. Waugh, Elmer E. Webb, Billy Webster, Joseph L. Weil Chesles R.	7UY
Roman, Archie P Rodman, George E	7AAI	Start, Eldred W	7A1C	Waugh, Elmer E Webb, Billy	7CD 7WJ
Roosevelt High School	7CH	Stenzo, Alvin	7LB	Webster, Joseph L	7AU 7DK
Ropiak, Alfred	7ADR	Simpson, Keeneth M. Skipworth, Harold M. Skipworth, Harold M. Smith, Arthur. Smith, Donald. Smith, Donald. Smith, Harley. Smith, Lawrence. Smith, Lester. Smith, Jacob P. Smith, Jacob P. Smith, N. M. Smith, P. M. Smith, Robert. Smith, Roy. Smith, Roy. Smith, Roy. Smith, Roy. Smith, Rulus C. Smith, Truman T. Smith, William L. Snell, Earl W. Spragg, Ralph J. Springer, George A. Stanley, Lester L. Start, Loris B. Start, Eldred W. Stehl, Edwin. Stephens, Fred H. Stewart, Gleenn R. Stewart, Gleenn R. Stocking, Bernard A. Stocking, Bernard A. Stocking, George C.	7EC	TIT TO TY	T D II
Ropiak, Alfred Rosene, Arthur H Ross, D. W	7FT 7AJS	Stewart, Warren C Stocking, Bernard A	7AKA 7BK	Weingarter, Karl W Weisner, John	7BG 7UW
Roth, Mervin A Rowe, Trendall	7DZ	Stocking, George C Stoffel, Paul, jr	7ABX	Welch, Robert E	7NZ
Rowntree, Richard-	IAGI	Stone, Kenneth C	7FH	Wendell, John H	7WC8 7ED
Rudig. Del M	7AFE 7CN	Stone, Kenneth C Stone, Leslie A Storrs, Earl E Strain, Lesher H	7AHG 7ABO	Wentworth, Brandon. Wersen, David	7VZ 7NI
Rowntree, Richard- son H	7AGU	Strain, Lesher H	7AEW	weimer, B. H. Weingsrter, Karl W. Weisner, John. Welch, Robert E. Wells, Wayne W. Wendell, John H. Wentworth, Brandon. Wersen, David. West, Arnold.	7LH

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#### SEVENTH DISTRICT-Continued.

# Alphabetically by owners of stations-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Westerlund, Helge S. Westmoreland, Darus S. Wheeler, Charles W. White, Arlow R. White, Lawrence E. White, Lawrence E. White, Lester T. Whitney, Wallace F. Whitte, Alfred H. Wicks, Sigvold A. Wiederhold, Frank L. Wiley, John. Wiley, R. D. Wilkinson, Albert E. Willard, Eugene J. Willard, Howard L. Williams, Alun B. Williams, Charles E.	71F 7GR 7LW 7AL 7K8 7KG	Williams, Gordon E. Willison, Abner R. Willison, Ralph A., jr. Wilson, Frank. Wilson, Herbert A. Wilson, John J. Wilson, Robert B. Wilson, Robert B. Wilson, William F. Winny, Dick. Winkler, Leonard. Winn, John R., jr. Wise, John F. Withrow, Alfred W. Witzel, Karl R. Wood, Clyde. Wood, Water R. Woodmansee, Harold W	7DI TNT 7AIU 7UX 7NX 7AID 7AAC 7AAA 7AAA 7AAB 7AAX 7HW 7CW 7ABV	Woodward, Donal L. Woodyard, Harold. Woodyard, John. Woolley, Russell L. Wright, Donald P. Wright, Emory M. Wright, Richard H. Wurst, Herbert. Wurts, George A. Yoho, John Young, DeLoss P. Young, H. J. E. Young, Ted. Young, William J. Zaluskey, Eugense. Zehrung, Clifford V. Zinn, William R. Zylstra, Richard R.	7ABK 7OM 7AJR 7ALQ 7IO 7ALQ 7IO 7APP 7KD 7AFR 7AIX 7TL 7ACL 7VH 7CM 7KC

#### EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
	Charles E. Mahala	TO Wash Ass. The Obl.	Watts.
SAA SAAB	Charles E. Nichols	739 Weadock Ave., Lima, Ohio. R. F. D. 4, Mount Clemens, Mich	30 100
8AAC	Harold K. Wilder	119 Garrison Ave., Battle Creek, Mich.	5
SAAD SAAE	Earl G. Benedict	19 North St., Cobieskill, N. Y. 1535 Sixth St., Detroit, Mich.	12 20
	Manufacturing Co.	1000 BEARIN Des, D'ORTORE, MICHIEL	20
8AAF 8AAG	Wayne Mason	421 High St., South Brownsville, Pa.	200
8AAH	Herbert T. Dalrymple	516 Fifth St., Oakmont, Pa. 157 W. State St., Akron, Ohio.	100
IAA8	Charles A. Long. Herbert T. Dalrymple. George W. Davis. Howard H. Brokate.	313 Prendergast Ave., Jamestown, N. Y	20
8AAJ 8AAK	Fred W. Benskin	167 W. State St., Akron, Ohio. 313 Prendergast Ave., Jamestown, N. Y. 217 Washington Ave., Port Clinton, Ohio. 1410 Fulton Road N. W., Canton, Ohio. 1427 Homer St. N. W., Canton, Ohio. 22 Cumberland St., Rochester, N. Y.	1,000
8AAL	John M. Holshoy	1427 Homer St. NW., Canton, Ohio.	500
8AAM 8AAN	John C. O'Connor. Elmer Brownell.	28 Cumberland St., Rochester, N. Y. 127 Gold St., Utica, N. Y.	20
8AAO	Alfred Ball	127 Gold St., Utics, N. Y. W. Liberty St., Hubbard, Ohio.	900 990
8AAP	Robert C. Hedges	917 Oak St., Columbus, Ohio	80
8AAQ 8AAR	Marcus A. Monaghan, jr Maurice Stebbens.	D. F. D. Scornes Makewood, Ohio	500 15
8AAS	Kenneth T. Brunnemann	R. F. D. 2, Carrainet, Mich. Sa Main St., Owego, N. Y. 165 N. Portage Path, Akron, Ohio. R. F. D. 47, S. Main St., Greenville, Ohio. Bently Ave., Hubbard, Ohio. 911 Einwood Ave., Buffalo, N. Y. 310 Lexington St., Mansfald, Ohio. 127 Gilman St., Marietta, Ohio 1290 Clarendon Ave., Carten, Ohio	5
SAAT SAAU	Robert F. Morris	165 N. Portage Path, Akron, Ohio	580
8AAV	Otis J. Gravatt Lester E. Clark	Bently Ava., Hubbard, Ohio	10 <b>50</b> 0
SAAW	Lester E. Clark Henry E. Kenny W. F. Ehrick	911 Elmwood Ave., Buffalo, N. Y.	15
SAAX	George A. Cooke	127 Gilman St. Mariette Obio	10 500
8AAZ	Vance L. Miller		80
8AB	J. Irving Bell	1511 Gordon St., Port Huron, Mich.	100
8ABA 8ABB	John M. Staude. John K. Swartz	1511 Gordon St., Port Huron, Mich 119 Quincy Ave., Mount Oliver, Pitteburgh, Pa. 1135 Wisconsin Ave., Dormont, Pa.	1,000
8ABC	Orson S. Finch	1 Stuart St., Binghamton, N. Y 215 Main St., Binghamton, N. Y 631 Parrish St., Unrichsville, Ohio	75
8ABD 8ABE	Orton S. Barnes	631 Parrich St. Uhricheville Ohio	990 10
SABF	Ray Rolfe	Box 213, Marlette, Mich	250
SABG SABH	Arthur B. Berresford Earle V. Barton	515 Stewart Ave., Ithaca, N.Y.	250 500
SABI .	William S. Patton	219 Linwood Ave., Mount Oliver, Pittsburgh, Pa	12
8ABJ 8ABK	Oscar E. Swanson	184 Bath St., Elyria, Ohio.	1,000
MABL	James E. Terry	1000 Bigfalls Ave., Akron, Ohio	15 10
8ABM	Herbert William Harmon	418 Poplar St., Grove City, Pa.	300
8ABN 8ABO	Mortimer A. Neff	800 Maple Ave. W., Birmingham, Mich	50 50
8ABP	James Hamilton Mortimer A. Neff Grant M. Bunting	442 Nona Ave., Dearborn, Mich	550
8ABQ 8ABR	Melven T. Spence	202 Reynolds St., Charleston, W. Va	10 860
SABS	Belford C. Angle	631 Parriah St., Uhrichsville, Ohio Box 213, Marlette, Mich. 516 Stewart Ave., Ithaca, N.Y. 3052 Beechwood Blvd., Pittsburgh, Pa. 219 Linwood Ave., Mount Oliver, Pittsburgh, Pa. 184 Bath St., Elyria, Ohio. 182 Beach Court, Lakewood, Ohio. 1099 Bigfalls Ave., Akron, Ohio. 418 Poplar St., Grove City, Pa. 1132 Jefferson Ave., Buffalo, N. Y. 800 Maple Ave. W., Birmingham, Mich. 442 Nona Ave., Dearborn, Mich. 202 Reynolds St., Charleston, W. Va. 1063 Chalmers Ave., Detroit, Mich. R. F. D. 2, Box 37, Cummings Ave., Connellsville, Pa.	20
SABT	W. B. Jameson	1019 Rex Ave. NE., Canton, Ohio.	500
8ABU 8ABV	Latimer L. Charmicky Richard E. Stowe.	623 Grand Ave., Dayton, Ohio.	495 30
8ABW	Roy G. Barlow	1018 Beech St., McKeesport, Pa	10
8ABX 8ABY	John L. Long, jr	S. Main St., Canandaigus, N. Y	30 5
SABZ	Daniel R. Axford	69 Mechanic St., Oxford, Mich.	10
8AC	Daniel R. Axford. Robert W. Stevenson. Ivan W. Briggs.	1063 Chalmers Ave., Detroit, Mich. R. F. D. 2, Box 37, Cummings Ave., Connellsville, Pa. 1019 Rex Ave. NE., Canton, Ohio. 9604 Sophia Ave., Cleveland, Ohio. 623 Grand Ave., Dayton, Ohio. 1018 Beech St., McKeesport, Pa. 8. Main St., Canandaigua, N. Y. 472 Forest St., Columbus, Ohio. 69 Mechanic St., Oxford, Mich. 18 Market St., Rochester, N. Y. 57 North St., McGraw, N. Y. Glenlyon, Pa.	42
SACA SACB	Arthur D. Lewis	Glenlyon, Pa	16 440
8ACC	Robert H. Bahney	516 E. Main St., Massillon, Ohio R. F. D. 5, Box 113, Slippery Rock, Pa. 805 Minor Ave., Kalamazoo, Mich.	460
8ACD 8ACE	Howard J. Cooper Edward Van Peenen	H. F. D. 5, Box 113, Slippery Rock, Pa	60 50
8ACF	Thomas W. McNary	27 Highland St., Washington, Pa	1,000
8ACG	Gunner H Hammer	407 Franklin Ave., Vandergrift, Pa	250
8ACH 8ACI	Frank E. Foster	1906 E. Ninety-third St., Cleveland, Ohio	20 24 60
8ACJ	John Harmon	714 Literary Road, Cleveland, Ohio	60
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# Eighth District—Continued.

Call signal.	Owner of station.	Location of station.	Power.
0400	William D. Wanner	1076 Tinden Am. Damen Obje	Watte.
BACK	Wiley D. Wenger	1076 Linden Ave., Dayton, Ohio	5
8ACL 8ACM	William E. Bostwick and Robert S. Betten. Warren J. Root	829 Gallia St., Portsmouth, Ohio 3 The Circle, Ithaca, N. Y	60 30
	Robert S. Betten.		1
8ACN	Warren J. Root	17853 Lake Ave., Lakewood, Ohio	175
8ACO 8ACP	Philip J. Robischung. Hill Top Y. M. C. A., by Wade M. Miller. Wolcott B. Lewis. Archibald G. Spiller.	1783 Lake Ave., Lakewood, Ohio. 1413 N. Edward St., Kalamazoo, Mich Knozville Boro, Pittsburgh, Pa.  1252 Summit Ave., Lakewood, Ohio. 14405 Strathmore Ave., East Cleveland, Ohio. 902 Pierpont Ave., Cleveland, Ohio. 904 Long St., Hamburg, N. Y. 18536 St. Clair Ave., Detroit, Mich 2 T St., New Brighton, Pa. 8. Maple St., Akron, Ohio. 14589 Wallace Ave., Wilkinsburg, Pa. 32 Wandle Ave., Bedford, Ohio. 170 E. Perry St., Buffalo, N. Y. 12633 Emily St., East Cleveland, Ohio. 1726 Smith Way, Carrick, Pa. 225 Hunter Ave., Dayton, Ohio. Erwin St., Boonville, N. Y. 245 Arlington Ave. SW., Canton, Ohio. 1412 Dudley Ave., Utica, N. Y. 24 Paige St., Owego, N. Y. 202 East Main St., Endioott, N. Y. 1420 Auburn Ave., Cleveland, Ohio. 1422 Twenty-third St., Detroit, Mich 89 S. Judson St., Gloversville, N. Y. 703 E. State St., Ithaca, N. Y. 80 Vermont St., Rochester, N. Y. 859 E. Delavan Ave., Buffalo, N. Y. 850 E. Delavan Ave., Buffalo, N. Y. 850 E. Delavan Ave., Buffalo, N. Y. 855 Park Ave., Kent, Ohio. 4150 Second Blvd., Detroit, Mich	250
SACQ SACR	Wolcott B. Lewis	1252 Summit Ave., Lakewood, Ohio	250
SACR	Archibald G. Spiller	14405 Strathmore Ave., East Cleveland, Ohio	45
8ACE 8ACT	Warren R. Cox. Fred E. Welsh. Harold E. Schulz. Mrs. W. R. Van Alen. West High School	902 Pierpont Ave., Cleveland, Onio	45 20 30 5 24 1,000
8ACU	Harold E. Schulz.	8536 St. Clair Ave., Detroit, Mich.	5
8ACV	Mrs. W. R. Van Alen	3 T St., New Brighton, Pa	24
8ACW 8ACX	West High School	S. Maple St., Akron, Ohio.	1,000
RACY	Wilhur R. Jerome	32 Wandle Ave. Redford Ohio	15 500
8ACY 8ACZ 8AD	George M. Hoyt	R. F. D. 1, Perry, Ohio.	36
8AD	Norman E. Badina	170 E. Perry St., Buffalo, N. Y.	250
8ADA 8ADB	William Rureach	13503 Emily St., East Cleveland, Ohio	36 250 250 500
8ADC	Mrs. W. R. Van Alen West High School. Wilkinsburg High School Wilbur R. Jerome. George M. Hoyt Norman E. Badina. Norman H. Gimmy. William Buresch. Carl J. Yeagar. Ray Schweinsberg. Howard T. Barker. Thomas M. Johnston, jr. Charles H. Schrader. Raymond K. Strong. Robert W. Galbraath. Clarence H. Hoffmann.	225 Hunter Ave., Dayton, Ohio	500
SADD	Ray Schweinsberg	Erwin St., Boonville, N. Y.	5 25 10
SADE	Howard T. Barker	33 Coe Place, Buffalo, N. Y.	10
8ADF 8ADG	Charles H. Schroder	245 Ariington Ave. Sw., Canton, Ohio	30
8ADH	Raymond K. Strong	24 Paige St., Owego, N. Y.	10
8ADI	Robert W. Galbreath	202 East Main St., Endicott, N. Y.	30 350 10 22 5 10
8ADJ	Clarence H. Hoffmann	1420 Auburn Ave., Cleveland, Ohio.	5
SADK SADL	Carl A. Huitberg Fred Louis Bremer. William L. Rust	90 S Indeen St Cloversville W V	10
BADM	William L. Rust	703 E. State St., Ithaca, N. Y	100
8ADN	John R. Dean Howard C. Smith	86 Vermont St., Rochester, N. Y	100 500 15
8ADO 8ADP	Howard C. Smith	859 E. Delavan Ave., Buffalo, N. Y.	15
8ADQ	Ivan Patchin	4150 Second Blvd., Detroit, Mich	1,000 25
	erts.		_
8ADR	Trevor A. Reynolds	554 East Ave., Medins, N. Y.	10
SADT SADU	John McGlinsey	R. F. D. 2. Row 178, Kalamazoo, Mich	15
8ADV	Harry A. Voorhees. Ralph M. Smith. D. Walter Jones. Charles C. Davis. Carlton Davis.	82 Oswego St., Baldwinsville, N. Y.	5
8ADW	Ralph M. Smith	2240 McGraw Ave., Detroit, Mich.	250
8ADX 8ADY	Charles C. Davis	411 Popler St. Fenton Mich	100 15 54 5 250 1,000 15 500 250
SADZ	Carlton Davis	233 Pearl St., Coldwater, Mich.	500
SAE	Gregory Armstrong. Benjamin Gurr. Don I. Barringer.	1905 E. Ninetieth St., Cleveland, Ohio	250
SAEA	Benjamin Gurr	111 Louisians Ave., Detroit, Mich.	100
SAEB SAEC	Harold J. Perkins	166 Roardman St. Flyning N. V.	180
SAED		117 W. Patterson, Ave., Columbus, Ohio.	10
SAEE.	Osborn F. Myrick	316 S. Clinton St., Olean, N. Y	80
SAEF SAEG	Stepnen E. Galanan Osborn F. Myrick Stanley E. Leach Everett L. Knapp William F. Lutee Frank Balbo	4150 Second Bivd., Detroit, Mich  554 East Ave., Medins, N. Y.  807 Hayas Ave., Fremont, Ohio.  R. F. D. 2, Box 178, Kalamazoo, Mich.  82 Oswego St., Baldwinsville, N. Y.  2249 McGraw Ave., Detroit, Mich.  643 Schuyler Ave., Dorranceton, Pa.  411 Poplar St., Fenton, Mich.  123 Pearl St., Coldwater, Mich.  1905 E. Ninetieth St., Cleveland, Ohio.  111 Louisiana Ave., Detroit, Mich.  1247 N. Edwards St., Kalamazoo, Mich.  186 Boardman St., Emira, N. Y.  117 W. Patterson, Ave., Columbus, Ohio.  316 S. Clinton St., Olean, N. Y.  1190 Philadelphia Ave., Detroit, Mich.  2709 Lena St., Flint, Mich.  24 Neff St., Pittsburgh, Pa.  Main St., Mineral Ridge, Ohio.  425 Grace St., Pttsburgh, Pa.  Perrysville Ave., Ben Avon, Bellevue, Pa.  1613 E. Seventy-fifth St., Cleveland, Ohio.  157 Grafton Ave., Dayton, Ohio.  19 Sixteenth St., Buffalo, N. Y.  20 W. Seventy-fourth St., Cinennati, Ohio.  1068 E. Sixty-sixth St., Cinennati, Ohio.  R. F. D. 3, Lancaster, Ohio.	12
SAEH	William F. Lutes	2709 Lena St., Flint, Mich	1.000
SAEI	Frank Balbo	24 Neff St., Pittsburgh, Pa	90
8A EJ	Harry L. Donegan. Herbert G. Fullington. John H. Fraser	Main St., Mineral Ridge, Ohio	18 100 100 30 12 200 1,000 500 500 500 900 100 500
SAEK SAEL	John H. Frager	Parresville Ave. Ren Aven Rallavua Da	800
RAEM	Arthur H. Denison	1613 E. Seventy-fifth St., Cleveland. Ohio	20
SAEN	Robert Euchenhofer Donald Andrew Gunn	517 Grafton Ave., Dayton, Ohio	500
SAEO	Donald Andrew Gunn	19 Sixteenth St., Buffalo, N. Y.	990
SAEQ	Edward R. Hughes	1608 E. Sixty-givth St., Cleveland, Ohio	I I
	Joseph D. Anderson.	i voo 21 olas j-statu bei, olos walle, olito	•
BAER	John N. Patterson and Joseph D. Anderson. Francis H. Rutherford. Albert B. Fuller.	R. F. D. 8, Lancaster, Ohio	5 15
SAES SAET	William W Fauchten	78 Crescant St. Ruffalo N V	15
SAEU	John D. Graven, ir.	692 N. Walnut St., Van Wert, Ohio.	550
SAEV	Louis E. Krieg	26 Kent St., Gloversville, N. Y	500
SAEW	Hazen P. Henkimer	326 E. Second St., Monroe, Mich.	250
SAEX SAEY	John P. Dunlan	420 Catoma St., N. S. Pittabareh Pa	100
SAEZ	Fred J. Hooven	140 Lexington Ave., Dayton. Ohio.	24 550 500 250 100 10
8AF	Wilbur G. Klann	R. F. D. 8, Lancaster, Ohio.  238 S. Goodman St., Rochester, N. Y.  73 Crescent St., Buffalo, N. Y.  74 Crescent St., Buffalo, N. Y.  25 Kent St., Gloversville, N. Y.  26 E. Second St., Morroe, Mich.  286 Lee Road, Cleveland, Ohio.  420 Catoma St., N. S. Pittsburgh, Pa.  140 Lexington Ave., Deyton, Ohio.  214 Okotten Ave., Detroit, Mich.  21 Vick Park Bivd., Rochester, N. Y.  139 Carpenter Road, Mansfield, Ohio.	45 500
8A FA			

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Call signal.	Owner of station.	Location of station.	Power.
0 A TO	B 0 0	536 East St., Bucyrus, Ohio 133 School St., Clarkaburg, W. Va. 231 Washington St., Geneva, N. Y. 236 W. Fultón St., Gloversville, N. Y. 816 Himrod Ave., Youngstown, Ohio 427 W. South St., St. Marys, Ohio 1000 Davis Ave., N. S. Pittsburgh, Pa. 763 E. Ridgway Ave., Cincinnati, Ohio 15 W. Bidwell St., Battle Creek, Mich 157 Park St., Buffalo, N. Y. 4 Dickinson St., Binghamton, N. Y. 14 Princeton St., Rochester, N. Y. Cook Ave., Brooklyn Heights Village, Cleveland, Ohio 122 Railroad St., Wanamie, Pa. Railroad St., Freeville, N. Y. R. F. D. 3, Milton, Pa. 118 Baker St., Lansing, Mich 2500 Derbyshire St., Cleveland Heights, Ohio 48 Miller St., Rochester, N. Y. Fifth St., McDonald, Ohio 17440 Shaw Ave., Lakewood, Ohio 1911 Oak Hill Ave., Youngstown, Ohio (70 Norton Laboratories, Lockport, N. Y. 22 Vaughn Ave., Wheatland, Pa. 173 Washington St., Sharon, Pa. 3483 W. Ninety-eight St., Cleveland, Ohio 144 Atkinson Ave., Detriot, Mich. 230 Frederick St., Bluefield, W. Va. 318 Westview Ave., Lockland, Ohio 230 Frederick St., Bluefield, W. Va. 318 Westview Ave., Lockland, Ohio 363 Wyoming Ave., Kingston, Pa. 188 Poplar St., Wyandotte, Mich. 20 Arlington Coort, Charleston, W. Va. 3044 W. Forty-fourth St., Cleveland, Ohio 1745 Horton Ave. SE., Grand Rapids, Mich. 304 Center Ave., Pittsburgh, Pa. 1028 Spring St. W. Lima, Ohio. Oakmont High School, Fifth and Pennsylvania Ave., Oakmont, Pa. 450 W. Ninth St., Erie, Pa. 3830 Burwood Ave., Norwood, Ohio 16319 Nells View Road, East Cleveland, Ohio	Watte.
AAFC AAFD	Emerson C. Smith Newton Beall	133 School St., Clarkshurg, W. Va	90
SAFE SAFF	Clifford H. Daykin	331 Washington St., Geneva, N. Y.	90 10
8A FF	Clifford H. Daykin. George W. Troutwine. Robert S. Mehard.	236 W. Fulton St., Gloversville, N. Y	440
SAFG SAFH	Vinson McBroom	816 Himrod Ave., Youngstown, Ohio	440 500 450
BA PT	Edgar Sadd	1000 Davis Ava. N. S. Pittaburgh, Pa.	10
SAFI SAFI SAFK	James Ford Monroe	763 E. Ridgway Ave., Cincinnati, Ohio	1,000
SAFK	William C. Gage.	16 W. Bidwell St., Battle Creek, Mich	50 100
8AFL 8AFM	Charles Roberts. James L. Keir.	4 Dickinson St. Ringhamton N. V.	500
SAFN SAFO	Roy Russke	14 Princeton St., Rochester, N. Y.	18
SAFO	Norman M. Krauss	Cook Ave., Brooklyn Heights Village, Cleveland, Ohio.	500
8A PP	Morgan Jones	122 Railroad St., Wanamie, Pa.	36 10
SAFQ SAFR	William A. Cowley	R. F. D. 3. Milton. Pa.	1,000
8AFS	Bert Elton Love.	118 Baker St., Lansing, Mich.	5
SAFT	Heights Radio Club	2500 Derbyshire St., Cleveland Heights, Ohio	100
8AFU 8AFV	Frank Burgo. Adam R. Miller.	148 miller St., Rochester, N. I	5 500
MAPW	Benjamin Bartzoff	249 William St., Buffalo, N. Y.	10
MAPW MAPX MAPY	Benjamin Bartzoff Richard M. Hoe. Luther M. Kratz. Carl E. Welsher.	17440 Shaw Ave., Lakewood, Ohio	10 250 500 500
SAFZ	Luther M. Kratz	1911 Oak Hill Ave., Youngstown, Ohio	500
8AG	Albert Barl Heiges	32 Vaughn Ava., Wheatland, Pa	150
8AGA	Calvin P. Rarie	173 Washington St., Sharon, Pa.	1,000 550
BAGB	Arthur Schulder	3483 W. Ninety-eight St., Cleveland, Ohio	550
SAGC	Joseph Lathrop. Albert L. Gatwood	514 Atkinson Ave., Detriot, Mich	1,000
SAGE	C. A. Harrison	Chestnut Ridge, Lockport, N. Y.	500
SAGE	David R. Inglis	1025 Baldwin Ave., Ann Arbor, Mich	500 150
RAGG	Earl H. Brockway Walter H. Peters.	930 Belmont Ave., Flint, Mich	30
8AGH 8AGI	William A. Geobegan in	318 Westview Ave. Lockland, Ohio.	30 24 10
8A G J	William A. Geohegan, jr Dean Carey. Clayton M. Blake	363 Wyoming Ave., Kingston, Pa.	5
SAGK	Clayton M. Blake	188 Poplar St., Wyandotte, Mich.	5 18 15 5
SAGL SAGM	William A. Yarborough. Charles Hayek. Alfred T. Sirrine. Biddle Arthurs, jr.	3044 W. Forty-fourth St. Claveland Obio	15
8A GN	Alfred T. Sirrine	1745 Horton Ave. SE., Grand Rapids, Mich.	10
BAGO	Biddle Arthurs, jr	3046 Center Ave., Pittsburgh, Pa	100
SAGP SAGQ	Archie M. Adams	Oakmont Wigh School Fifth and Panneylmania Ama	50 100
and &	WILLIAM H. Relater	Oakmont. Pa.	100
MAGR	Frank Dawson Billey	450 W. Ninth St., Erie, Pa	330
SAGS SAGT	Charles M. Ross. Harold E. Powell.	3830 Burwood Ave., Norwood, Ohio	330 450 1,000
AGU	Victor W. Hurst	Oakmont, Pa. 450 W. Ninth St., Erie, Pa. 3830 Burwood Ave., Norwood, Ohio. 16319 Neis View Road, East Cleveland, Ohio. 9 Farrview Heights, Rochester, N. Y. 2523 Park Ave., Cincinnati, Ohio. 133 Winslaw Ave., Buffalo, N. Y. 1133 Creedmore St., Pittsburgh, Pa. Rollevine, Pa.	990
RA (IV	Victor W. Hurst. Walter C. Lucker Howard A. Seyse.	2523 Park Ave., Cincinnati, Ohio	990 50
MOW	Howard A. Seyse	133 Winslaw Ave., Buffalo, N. Y	140
BAGY	Paul J. Miller Believue High School	Rollevue Pa	990
AAGZ SAH	Claude J. Carter	1728 Coit Ave., East Cleveland, Ohio	100
BAH.	Claude J. Carter Arthur H. Waynick Lovell Shipman	Bollevue, Pa.  1728 Coit Ave., East Cleveland, Ohio.  774 Casgrain Ave., Detroit, Mich.  4755 Brush St., Detroit, Mich.  B. F. D. T. Washington Pa.	140 440 990 100 20 60 32 500
SAHA SAHB		R. F. D. 7. Washington, Pa	32
SAHC	Benjamin T. Wehner	475 Brush St., Detroit, Mich. R. F. D. 7, Washington, Pa. 5624 Stanton Ave., E. Pittsburgh, Pa. 2173 Hillger Ave., Detroit, Mich. 3125 Peach St., Erie, Pa. Stan Hywet Hall, N. Portage Path, Akron, Ohio	500
8AHD	Benjamin T. Wehner. Walter K. Jeffery. Miles W. Hopkins. Franklin A. Seiberling.	2173 Hillger Ave., Detroit, Mich.	10 220
SAHE SAHF	Franklin A Reiberline	Stan Hywat Hall N Portage Path Akron Ohio	500
SAHG	Laurence E. Madison	240 Center St., Conneaut, Ohio	1,000
SAHH	Charles E. Windecker	141 Mentol Ave., rames inc, Omo	5
MHK	John Hornack, jr	2159 W. Forty-seventh St., Cleveland, Ohio	200
SAHL	Harry W. Butler	Plum St., Bolivar, N. Y.	43 30 250 5 45 20 250 990 550 990 125
8A HM	Robert F. Wirsching	36 Shaw Ave., Apartment 17, Dayton, Ohio	250
SAHN	Samuel Calate	13 Reed Park, Rochester, N. Y.	5
SAHO SAHP	Richard H Kolks	827 Mt. Hone Road, Cincinnati, Ohio	20
RAHO	Noble A. Hunter	Capac, Mich	250
SAHR SAHS	Earl Koch	304 Paulson Ave., Pittsburgh, Pa	990
SHAS THAS	Marsden H. Cotton	54 Cornell Ave., Kenmore, N. Y	500
SAHU	Paul H. Kolb	68 Brandon Place, Williamsport, Pa	990
SAHV	Marion C. Clock	1237 E. One-hundredth St., Cleveland, Ohio	125
SAHW	Clarence I Walsh	22 Buena Place, Rochester, N. Y.  36 Shaw Ave., Apartment 17, Dayton, Ohio.  13 Reed Park, Rochester, N. Y.  773 Chevrolet Ave., Flint, Mich.  827 Mt. Hope Road, Cincinnati, Ohio.  Capac, Mich.  304 Paulson Ave., Pittsburgh, Pa.  54 Cornell Ave., Kenmore, N. Y.  1463 Harrisburg Road NE., Canton, Ohio.  68 Brandon Place, Williamsport, Pa.  1237 E. One-hundredth St., Cleveland, Ohio.  602 Second St., Pottsville, Pa.  1946 Hopkins Ave., Norwood, Ohio.  1029 Christel Ave., Middletown, Ohio.	60 480 250
SAHX SAHY	Arthur R. Harvey	1029 Christel Ave., Middletown, Ohio.	250
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#### Eighth District-Continued.

SAHZ SAIA SAIB SAIA SAIB SAIC SAID SAIE SAIF SAIH SAIH SAIH SAIH SAIH SAIH SAIN SAIN SAIN SAIV SAIV SAIV SAIV SAIV SAIV SAIV SAIV	David Bear, jr. Frank T. Lene. Frank T. Lene. Ferris W. Wolfinger. Charles J. Fertick. Vercial T. Seaman Paul Blake. Loyd E. Flagg. Verne E. Smith. William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg. Charles E. Gross. Henry L. Wohlers Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon Charles Wein. Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James E. Hogan	153 Anderson Place, Buffalo, N. Y  Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y 783 Seventh St., Buffalo, N. Y 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa.	Watts. 984 116 256 256 256 256 256 256 256 256 256 25
SAI SAIA SAIBC SAIDC SAI	David Heer, jr. Frank T. Lenc. Ferris W. Wolfinger. Charles J. Fertick. Vercial T. Seaman Paul Blake. Loyd E. Flagg. Verne E. Smith. William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg. Charles E. Gross. Henry L. Wohlers. Edward P. Getter Robert J. Parker. Clarence W. Dalzell. C. Bosworth Johnson. Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon. Charles Wein. Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James E. Hogan.	3006 Behrweld Ave., Cleveland, Ohio. 78 Chapin St., Binghamton, N. Y. 62 Vincent St., Dayton, Ohio 1113 Washington St., Bay City, Mich. 634 Huron St., Cheboygan, Mich. 153 Anderson Place, Buffalo, N. Y. Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 783 Seventh St., Buffalo, N. Y. 783 Seventh St., Norwalk, Ohio. 0ak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochestor, N. Y. E. Main St., Gadenhutten, Ohio.	265 265 265 265 265 265 275 20 275 277 277 277 277 277 277 277 277 277
BAIA BAIB BAIC BAIC BAIE BAIE BAIG BAII BAIK BAII BAIK BAIN BAIN BAIN BAIV BAIV BAIV BAIY BAIY BAIY BAIY BAIY BAIY BAIY BAIY	Farris W. Wolfinger. Charles J. Fertick. Vercial T. Seaman Paul Blake. Loyd E. Flarg. Verne E. Smith. William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg. Charles E. Gross. Henry L. Wohlers Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon Charles Wein. Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James F. Hogan	78 Chapin St., Binghamton, N. Y. 62 Vincent St., Dayton, Ohio. 113 Washington St., Bay City, Mich. 634 Huron St., Cheboygan, Mich. 158 Anderson Place, Buffalo, N. Y. Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 783 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio. 0ak Harbor, Ohio. 8. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genese St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gadenhutten, Ohlo.	266 266 266 266 266 266 266 266 267 268 268 268 268 268 268 268 268 268 268
BAIB BAID BAID BAIL BAIL BAIL BAIL BAIL BAIL BAIL BAIL	Charles J. Fertick Vercial T. Seaman Paul Blake Loyd E. Flagg Verne E. Smith William C. Schmezer Russell M. McBride Ralph C. Zollitsch Harold E. Sundberg Charles E. Gross Henry L. Wohlers Edward P. Getter Robert J. Parker Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein Loys Frank Tico Mendall Schneider Albert E. Sindlinger James E. Hogan	62 Vincent St., Dayton, Ohio. 1113 Washington St., Bay City, Mich. 634 Huron St., Chaboygan, Mich. 158 Anderson Place, Buffalo, N. Y. Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 783 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 156 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gadenhutten, Ohio.	265 266 280 286 267 156 20 267 555 556 560 10 77 77 800 800 800 800 800 800 800 800
SAIC SAILE	Vercial T. Seaman Paul Blake. Loyd E. Flagg. Verne E. Smith William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg. Charles E. Gross. Henry L. Wohlers. Edward P. Getter Robert J. Parker. Clarence W. Dalzell. C. Bosworth Johnson Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon. Charles Wein. Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James E. Hogan.	1113 Washington St., Bay City, Mich 634 Huron St., Cheboygan, Mich 153 Anderson Place, Buffalo, N. Y Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich 17 Viola Park, Buffalo, N. Y 783 Seventh St., Buffalo, N. Y 783 Seventh St., Norwalk, Ohio Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y E. Main St., Gadenhutten, Ohio.	266 266 266 266 276 276 276 276 276 276
SAID SAID SAIF SAIF SAIH SAIH SAII SAIK SAIN SAIN SAIN SAIN SAIN SAIV SAIV SAIV SAIV SAIV SAIV SAIV SAIV	Paul Blake. Loyd E. Flagg. Verne E. Smith. William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg Charles E. Gross. Henry L. Wohlers Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James E. Hogan	634 Huron St., Cheboygan, Mich. 158 Anderson Place, Buffalo, N. Y. Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 783 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gaadenhutten, Ohio.	800 265 122 555 20 556 300 12 70 70 556 100 800 800 800
SAIF SAIG SAIH SAII SAIK SAIK SAIK SAIN SAIO SAIP SAIV SAIV SAIV SAIV SAIY SAIX SAIX SAIX SAIX SAIX SAIX SAIX SAIX	Loyd E. Flagg. Verne E. Smith. William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg. Charles E. Gross. Henry L. Wohlers Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon. Charles Wein. Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James F. Hogan.	153 Anderson Place, Buffalo, N. Y Knox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y 783 Seventh St., Buffalo, N. Y 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y E. Main St., Gandenhutten, Ohio.	256 122 156 20 556 44 56 20 10 77 56 100 50 44 44
SAIG SAIH SAII SAII SAIK SAIK SAIK SAIM SAIM SAIN SAIP SAIP SAIP SAIV SAIV SAIV SAIV SAIV SAIV SAIV SAIV	William C. Schmezer. Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg Charles E. Gross. Henry L. Wohlers. Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James E. Hogan	Anox, Pennsylvania. 75 Amada Ave., Mount Oliver, Pittsburgh, Pa. 204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 783 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Vs. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gadenhutten, Ohio.	12 155 22 556 44 80 30 11 556 100 77 54 100 50
BAIH BAII BAIIK BAIIK BAIIK BAIM BAIO BAIO BAIO BAIO BAIIC BAIIR BAIIC BAIIW BAIIW BAIIW BAIIW BAIIY BAIIW BAIZ BAIZ BAIZ BAIZ BAJA BAJA BAJA BAJA BAJA BAJA	Russell M. McBride. Ralph C. Zollitsch. Harold E. Sundberg Charles E. Gross. Henry L. Wohlers Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James F. Hogan	204 Pierce St., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 283 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gadenhutten, Ohio	156 20 556 44 56 300 12 556 100 50 50 440 50
SAIJ SAIL SAIL SAIL SAIN SAIP SAIP SAIR SAIR SAIT SAIV SAIV SAIV SAIZ SAIV SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ	Ralph C. Zollitsch. Harold E. Sundberg Charles E. Gross Henry L. Wohlers Edward P. Getter Robert J. Parker Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James F. Hogan	17 Viola Park, Buffalo, N. Y. 783 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gaadenhutten, Ohio.	28 556 46 56 300 12 556 100 70 500 440 500
SAIJ SAIL SAIL SAIL SAIN SAIP SAIP SAIR SAIR SAIT SAIV SAIV SAIV SAIZ SAIV SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ	Harold E. Sundberg Charles E. Gross. Henry L. Wohlers Edward P. Getter Robert J. Parker Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James E. Hogan	783 Seventh St., Buffalo, N. Y. 30 Oak St., Norwalk, Ohio. Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gandenhutten, Ohio.	556 300 12 556 100 77 501 100 440 500
SAIL SAIN SAIN SAIP SAIP SAIR SAIR SAIT SAIV SAIV SAIV SAIV SAIX SAIV SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ	Charles E. Gross Henry L. Wohlers Edward P. Getter Robert J. Parker. Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein Loys Frank Tico Mendall Schneider Albert E. Sindlinger James F. Hogan	30 Oak St., Norwalk, Onio Oak Harbor, Ohio. R. F. D. 8, Belmont, Dayton, Ohio. 89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gadenhutten, Ohio.	50 300 12 556 100 70 50 440 50
SAIM SAIN SAIP SAIP SAIQ SAIR SAIX SAIV SAIW SAIW SAIW SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ SAIZ	Edward P. Getter Robert J. Parker Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James F. Hogan	R. F. D. 8, Belmont, Dayton, Ohio.  89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohio.	300 11: 556 100 70 58: 100 500 440 50
BAIN 8AIP 8AIP 8AIR 8AIR 8AIR 8AIV 8AIV 8AIV 8AIV 8AIV 8AIV 8AID	Robert J. Parker. Clarence W. Dalzell. C. Bosworth Johnson. Lyle R. Palmer. Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon. Charles Wein. Loys Frank Tico. Mendall Schneider Albert E. Sindlinger James E. Hogan.	89 Jackson St., Buffalo, N. Y. 212 Spring Ave., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohio.	113 556 100 70 51 100 500 440 50
SAIO SAIP SAIR SAIR SAIR SAIV SAIV SAIV SAIV SAIX SAIX SAIX SAIX SAIZ SAJB SAJB SAJB SAJB SAJB SAJB	Clarence W. Dalzell C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein Loys Frank Tice Mendall Schneider Albert E. Sindlinger James E. Hogan	212 Spring Avé., East Pittsburgh, Pa. 1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y. Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohio.	550 100 70 50 100 500 440
8AIQ 8AIR 8AIS 8AIT 8AIV 8AIW 8AIX 8AIX 8AIZ 8AJ 8AJA 8AJB 8AJB 8AJB 8AJF 8AJF 8AJF	C. Bosworth Johnson Lyle R. Palmer Herman J. Zepp, jr. W. C. Matheny Garnet S. Solomon Charles Wein Loys Frank Tice Mendall Schneider Albert E. Sindlinger James F. Hogan	1526 Quarrier St., Charleston, W. Va. Post St., Boonville, N. Y Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohlo	100 70 58 100 500 440 50
SAIR SAIS SAIU SAIV SAIW SAIX SAIX SAIZ SAIZ SAJB SAJB SAJB SAJB SAJF SAJF SAJF	Herman J. Zepp, jr. W. C. Matheny. Garnet S. Solomon. Charles Wein Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James E. Hogan.	Lisbon St., Waynesburg, Ohio. 45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohio.	50 50 440
8AIS 8AIU 8AIV 8AIW 8AIX 8AIX 8AIZ 8AIZ 8AJB 8AJB 8AJB 8AJB 8AJG	W. C. Matheny Garnet S. Solomon Charles Wein Loys Frank Tice Mendall Schneider Albert E. Sindlinger James E. Hogan	45 Bluff Ave., Parkers Landing, Pa. Main St., West Cairo, Ohio. 1106 Genesee St., Buffalo, N. Y. 15 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohio.	100 500 440 50
8AIT 8AIU 8AIW 8AIX 8AIX 8AIZ 8AJ 8AJA 8AJB 8AJB 8AJC 8AJD 8AJE 8AJF 8AJF	Garnet S. Solomon Charles Wein Loys Frank Tice Mendall Schneider Albert E. Sindlinger James E. Hogan	Main St., West Cairo, Ohio	500 440 50
8AIU 8AIV 8AIW 8AIX 8AIZ 8AIZ 8AJA 8AJA 8AJB 8AJC 8AJD 8AJE 8AJE 8AJF	Charles Wein. Loys Frank Tice. Mendall Schneider Albert E. Sindlinger James E. Hogan	1106 Genesce St., Buffalo, N. Y.   15 Thompson St., Catskill, N. Y.   112 Weld St., Rochester, N. Y.   E. Main St., Gnadenhutten, Ohlo.	440
8AIW 8AIX 8AIY 8AIY 8AJ 8AJA 8AJB 8AJC 8AJD 8AJE 8AJE 8AJF	Mendall Schneider Albert E. Sindlinger James E. Hogan	13 Thompson St., Catskill, N. Y. 112 Weld St., Rochester, N. Y. E. Main St., Gnadenhutten, Ohlo.	50
8AIX 8AIY 8AIZ 8AJ 8AJA 8AJB 8AJC 8AJD 8AJE 8AJF 8AJG	Albert E. Sindlinger  James E. Hogan	E. Main St., Gnadenhutten, Ohio.	
8AIZ 8AJ 8AJA 8AJB 8AJC 8AJD 8AJE 8AJF 8AJG	James E. Hogan	is a marie series of the control of	100
8AIZ 8AJ 8AJA 8AJB 8AJC 8AJD 8AJE 8AJF 8AJG		26 Lincoln Ave., Crafton, Pa	440
8AJA 8AJB 8AJC 8AJD 8AJE 8AJE 8AJF	W. Kennedy Foster, jr	28 Maplewood Ave., Crafton, Pittsburgh, Pa	25
8AJB 8AJC 8AJD 8AJE 8AJF 8AJG	W. Kennedy Foster, jr Edmund Bush Redington John P. McGoldrick	441 Waverly St., Waverly, N. Y.	500
8AJD 8AJE 8AJF 8AJG	Louis G Word	510 N Montre St Kent Ohio	
8AJD 8AJE 8AJF 8AJG	Willard C. Powell	Burnett Road, R. F. D. 11. Springfield, Ohio	
8AJE 8AJF 8AJG	Harry J. Mitchell	253 W. Perry St., Alliance, Ohio	10
RAIG	Clyde W. Champness	3716 W. 46th St., Cleveland, Ohio	1.50
BAJU	Louis G. Ward Willard C. Powell. Harry J. Mitchell Clyde W. Champness East End Y. M. C. A. Harold R. Susemihl.	2053 One hundred and nith St., Cleveland, Onto	60
	Warren Walker	Box 113. Marlette, Mich	110
SAJ1	Loren Paul Dixon	209 S. Penn. Ave., Lansing, Mich	180
8AJJ	Lowis Hodges. James A. Ulmer. John D. Marsh. Raynal W. Andrews, jr. Samuel F. Kruper. Thomas B. Keller. Francis E. Coyne. Donald A. Yontz.	412 Prindle St., Owosso, Mich.	250
8AJK	James A. Ulmer	208 S. Walnut St., Bucyrus, Onio	220
8AJL 8AJM	Raynal W. Andrews ir	972 Harvard St., Rochester, N. Y	100
8AJN	Samuel F. Kruper	Gratztown, Pa	28
8AJO	Thomas B. Keller	1362 W. Seventy-sixth St., Cleveland, Ohio	500
8AJP	Francis E. Coyne	1852 K. Saventy-third St., Cleveland, Ohio	271
8AJQ 8AJR	Hale Clark	397 Huntington Ave. Buffalo N. Y	150
8AJS	E. Kendrick Leavenworth.	937 Chicago Blvd., Detroit, Mich.	30
8AJT	Philip Schwartz, jr	6215 Belvidere St., Cleveland, Ohio	200
8AJU	John Lewis Morgan	1 Watson Entrance, North Side, Pittsburgh, Pa	100
8AJV 8AJW	Charles F Sarver in	3280 Orleans St. Pittshurch Pa	550
8AJX	Irl M. Chambers	37 Montrose Ave., Delaware, Ohio	990
8AJX 8AJY 8AJZ	Palician Charles Leavenworth. Philip Schwartz, jr. John Lewis Morgan William Jackson Charles F. Sarver, jr. Irl M. Chambers Theodore M. Ryan. Luis Kernek	562 Mentor Ave., Palnesville, Ohio.  772 Harvard St., Rochester, N. Y.  Oratztown, Pa.  1362 W. Seventy-sixth St., Cleveland, Ohio.  1362 W. Seventy-sixth St., Cleveland, Ohio.  Corner Main and Raliroad Sts., Freeville, N. Y.  307 Huntington Ave., Buffalo, N. Y.  937 Chicago Blyd., Detroit, Mich.  6215 Belvidere St., Cleveland, Ohio.  1 Watson Entrance, North Side, Pittsburgh, Pa.  30 Burlingame Ave., Detroit, Mich.  2280 Orleans St., Pittsburgh, Pa.  37 Montrose Ave., Delaware, Ohio.  318 Tomkins St., Olean, N. Y.  7759 McCurdy Ave., Cleveland, Ohio.  1051 Wheeling Ave., Cambridge, Ohio.  28-30 Bank Place, Utica, N. Y.  139 Prospect St., Gloversville, N. Y.  206 Sycamore St., Dayton, Ohio.  212 Apple Ave., Cleveland, Ohio.  2147 Hubbard Ave., Detroit, Mich.  48 N. Wabash Ave., Battle Creek, Mich.  163 W. Patriot St., Somerset, Pa.  1432 Twelfth Ave., Altoona, Pa.  369 Paur St., Pittsburgh, Pa.  319 North St., Rochester, N. Y.  2205 Jefferson Ave., Scranton, Pa.  179 Rock Island St., Gouverneur, N. Y.  Dayton, N. Y.  247 Windownere Ave., Highland Park, Mich.	20
8AJZ	Louis Karnok. J. Homer McMunn	2759 McCurdy Ave., Cleveland, Ohio	18
SAK A	J. & M. Electric Co	28-30 Bank Place, Utica, N. V	200
8AKA 8AKB	J. & M. Electric Co	139 Prospect St., Gloversville, N. Y.	550
8AKC	R. Keith Scott Norbert Steiger Charles F. Engler Dwight E. Williams	206 Sycamore St., Dayton, Ohio.	500
8AKD	Norbert Steiger	4212 Apple Ave., Cleveland, Ohio	20
8AKE 8AKF	Dwight E. Williams	2147 Hubbard Ave Datroit Mich	20 10 750 990
8AKG	Joy C. Adams.	48 N. Wabash Ave., Battle Creek, Mich.	990
8AKH	Howard R. Cassler	103 W. Patriot St., Somerset, Pa	15
8AKI	Joy C. Adams. Howard R. Cassler	1432 Twelfth Ave., Altoona, Pa	10 300 750 990
8AKJ 8AKK	Francis N. Kruszewski	1319 North St., Rochester, N. Y.	750
8AKL	George Krupp	2205 Jefferson Ave., Scranton, Pa.	990
8AKM	Gordon Turnbull	179 Rock Island St., Gouverneur, N. Y	5
8AKN	Henry S. Bixby	Dayton, N. Y	5
8AKO 8AKP	John D. Roberton	224 Windomere Ave., Highiand Park, Mich	30 102
8AKQ	Ward W. Watrons, ir	116 S. Main St., Athens, Pa	100
8AKR	John D. Bohannan	Breedsville, Mich	15 200
8AKS	Syracuse Amateur Radio Association.	Dayton, N. Y  247 Wind mere Ave., Highland Park, Mich  228 Sixteenth Ave., Columbus, Ohio  116 S. Main St., Athens, Pa.  Breedsville, Mich  411 S. Clinton St., Syracuse, N. Y	200
SAKT .		R. F. D. Shady Ave., East Side, Conneaut Lake, Pa	15

Call signal.	Owner of station.	Location of station,	Power
			Watts
8AKU 8AKV 8AKW 8AKX 8AKY 8AKZ	John E. Van Epps Herbert E. Hafele William D. Myers	Ann St., Fultonville, N. Y.  1072 E. Ninety-eighth St., Cleveland, Ohio	
8AKV	Herbert E. Hafele	1072 E. Ninety-eighth St., Cleveland, Ohio	1
SALW	William D. Myers	190 Franklin Ave., Vandergrift, Pa	50
SAKV	Edward H. Cox. Stanley W. Brown Fred M. Wargowsky Wilson E. Weckel	1072 E. Ninety-eighth St., Cleveland, Ohio.  190 Franklin Ave., Vandergrift, Pa.  9 Pieroe Ave., Hamburg, N. Y.  23 Lincoln Ave., North Tonswanda, N. Y.  1021 Ninth St., Port Huron, Mich.  515 Smith Ave. NW., Canton, Ohio.  462 Carey Ave., Wilkes-Barre, Pa.  162 N. Portage Path, Akron, Ohio.  1201 Walnut St., Turtle Creek, Pa.  6116 Howe St., Pittsburgh, Pa.  24 Vinceliff St., Mount Washington, Pittsburgh, Pa.  606 E. Pearl St., Butler, Pa.	4:
SAKZ	Fred M. Wargowsky	1021 Ninth St. Port Huron Mich	
	Wilson E. Weckel	515 Smith Ave. NW. Canton, Ohio	
SALA SALB	John H. Dando	462 Carey Ave., Wilkes-Barre, Pa.	1
8ALB	John Aitkenhead	162 N. Portage Path, Akron, Ohio	
SALC	Loval Alph Lang	1201 Walnut St., Turtle Creek, Pa	
SALD SALE SALF	James M. Boyer. Chifford M. McNally	6116 Howe St., Pittsburgh, Pa	2
SALE	Chilord M. McNally	24 Vinecilif St., Mount Washington, Pittsburgh, Pa	1
BALF	John Leighner	606 E. Pearl St., Butler, Pa.	9
8ALG 8ALH	George Patrick Dobig	90 Pleasant St. Religion Spa N V	10
SALT	George Patrick Dohig Robert J. Beatty	36 Monroe Ave N Columbus Obio	1,0
8ALJ	Curtis Straw	R. F. D. 2. Harpster, Ohio	1,0
8ALK	Theodore Belden	404 E. Erie St., Painesville, Ohio.	
8ALI 8ALJ 8ALK 8ALL	Hewitt S. Morris. Carlos E. Brewer.	24 vinecin st., Mount washington, Pittsburgh, Pa. 606 E. Pearl St., Butler, Pa. Chestnut St., Jefferson, Ohio. 90 Pleasant St., Ballston Spa, N. Y. 36 Monroe Ave. N., Columbus, Ohio. R. F. D. 2, Harpster, Ohio. 404 E. Erie St., Painesville, Ohio. 1025 Mary St., Parkersburg, W. Va. 185 Harker St., Mansfield, Ohio. 170 Mill St. Conneaut. Ohio.	1,0
8ALM 8ALN	Carlos E. Brewer	185 Harker St., Mansfield, Ohio	1,0
BALN	Tom L. Smith	170 Mill St., Conneaut, Ohio	à .
SALO SALP SALQ SALR	Wade M. Miller	Fort Will St. Flderede Obie	1 0
SALO	John Marshall Harrison	East Mill St., Eldorado, Ohio 607 E. Liberty St., Ann Arbor, Mich 3200 Franklin Ave., Cleveland, Ohio. 753 Allegheny Ave., Oakmont, Pa.	1,0
SALR	M. Crosby Bartlett E. M. Darms	3200 Franklin Ave Cleveland Obio	19
SALS	Herman H. Lipman	753 Allegheny Ave., Oakmont, Pa	1,0
SALT	Philip Road Turr		1, 0
8ALU	John E. Lukasko Norman E. Swartwout Elmer H. Schubert	1318) Halsey Place, Pittsburgh, Pa. 410 W. Cortland St., Groton, N. Y. 122 E. McMicken Ave., Cincinnati, Ohio.	5
SALU SALY SALW	Norman E. Swartwout	410 W. Cortland St., Groton, N. Y	
8ALW	Elmer H. Schubert	122 E. McMicken Ave., Cincinnati, Ohio	30
SALX SALY	R. C. Burns		
SALZ	H. Hartwell Hurd Elmer W. Robertson Elmer G Immel	914 Greyton Road, Cleveland Heights, Ohlo.  Pennsylvania Ave. Ext., Irwin. Pa. 1747 Forest Ave. W., Detroit, Mich. 124 Evans St., Uniontown. Pa. 154 Evans St., Uniontown. Pa.	1,0
BAM	Elmor G Immel	1747 Forest Ave. W. Detroit Mich	7
8AMA	Frank Floming	124 Evans St. Uniontown Pa	31
BAMB	Wayne Schaefer.	95 Highway St., Battle Creek, Mich	
SAME SAMC	Wayne Schaefer. Clarence M. Voll Edwin L. Murrill William L. Bell	152 Johnson St., Buffalo, N. Y.	150
8AMD	Edwin L. Murrill	Lewisburg, W. Va	1,00
8AME 8AMF	William L. Bell	141 N. Orchard Ave., Dayton, Ohio	
8AMF	BISTTY E. BIEWILL	1032 Orange Ave., Youngstown, Ohio	5
8AMG	H. Rudolf Buecking	149 Greenfield St., Buffalo, N. Y	
8AMH 8AMI	Pohort II L'ule	190 Lux St., Rochester, N. Y	56
8AMJ	George T. Hart	1747 Forest Ave. W., Detroit, Mich. 124 Evans St., Uniontown, Pa	
8AMK	Harry Latus	270 Field St., Rochester, N. Y.	7
BAML	Glen S. Whidden. Charles F. Nichols. J. Bernard Sponsler.	R. F. D. I. Holt, Mich.	1
BAMM BAMN	Charles F. Nichols	Elm St., Webster, N. Y	
BAMN	J. Bernard Sponsler	837 High St., Williamsport, Pa	2
8AMO	Joe M. Mauzy	522 N. Main St., Sidney, Ohio	9
BAMP	Richard Voight	218 McDonough St., Sandusky, Ohio.	
BAMQ BAMR	Kendrick Ross	ol E. Main St., Rochester, N. I	150
8AMS	Albert H. Buch.	Fifth Ave. Tames City Mich	2
BAMT	Julius Jefferies	11 Main S* Salem. Ohio	5
BAMU	Arthur N. Storgard. Ralph G. Folzenlogen. Robert K. Ranney. Harry S. Brown.	3235 W. Thirtieth St., Cleveland, Ohio.	2
BAMU BAMV	Ralph G. Folzenlogen	1714 Queen City Ave., Cincinnati, Ohio	2
BAMW	Robert K. Ranney	131 Tracy St., Endicott, N. Y	
SAMX	Harry S. Brown	610 Drummond St., Clarksburg, W. Va	5
BAMY	Gilbert H. Hathaway	155 Warwick Ave., Rochester, N. Y	5
BANZ	Gilbert H. Hathaway Hobert R. Avery Karl Niskanen and Charles Matthew.	270 Field St., Rochester, N. Y. R. F. D. 1, Holt, Mich. Elm St., Webster, N. Y. 837 High St., Williamsport, Pa. 522 N. Main St., Sidney, Ohio. 218 McDonough St., Sandusky, Ohio. 61 E. Main St., Rochester, N. Y. 238 S. Goodman St., Rochester, N. Y. Fifth Ave., Tawas City, Mich. 11 Main St. Salem, Ohio. 3235 W. Thirtieth St., Cloveland, Ohio. 1714 Queen City Ave., Cincinnati, Ohio. 131 Tracy St., Endicott, N. Y. 610 Drummond St., Clarksburg, W. Va. 155 Warwick Ave., Rochester, N. Y. 8 Oak St., Oakfield, N. Y. 12043 Cloverlawn Blvd., Detroit, Mich.	9
BANA	Forrest P. Wallace	1022 Seymour St., Lansing, Mich	5
BANB	Carl P. Goetz	1128 Atwood Ave., Cincinnati, Ohio	
ANC	Tom Moellman	1628 Ansel Road, Cleveland, Ohio	
AND	Tom Moellman Frank D. Fallain. Stanley Stevens. Hughes O. McClure.	Police Bidg., Beach St., Flint, Mich	1
BANE	Hughes () McClure	110 Railfoad St., Bloomsburg, Pa.	
BANG	Robert White		1.0
RANH	FEODREL WILLES.		1,0
BANH	Frank H. Church	504 E. Erie St., Albion, Mich. 2302 W. Second St., Dayton, Ohio. 500 Jefferson Ave., Niagara Falls, N. Y.	1,0
RANJ	Wayland C. Marlow	500 Jefferson Ave., Niagara Falls, N. Y.	2
BANK	TT and see (T) A (ill and	Herbig Ave., Coshocton, Ohio.	1,0
BANL	Waldemar K. Fischer	7711 Guthrie Ave., Cleveland, Ohio	2,0
BANK BANL BANM	Raymond F. Reigelmeier	616 S. Land Ave., Pittsburgh, Pa	
SANN	Waldemar K. Fischer. Raymond F. Reigelmeier. Edwin W. Tarbox Kenneth H. Allicey Fred Sima	Herbig Ave., Coshocton, Ohio 7711 Guthrie Ave., Cleveland, Ohio 616 S. Land Ave., Pittsburgh, Pa. 535 W. Lime St., Findlay, Ohio 109 S. Perry St., Johnstown, N. Y. 719 W. Michigan Ave., Ypsilanti, Mich.	1
BANO	Keneth H. Allicey	109 S. Perry St., Johnstown, N. Y.	

#### Eighte Distract-Continued.

Call signal.	Owner of station.	Location of station.	Power.
	16 L 10 L D D L 1		Walts.
8ANQ 8ANR	Meiville R. Potter. Hugh Stevenson. Raiph D. Haire. George E. Franics, jr. William M. Hammon Joel Jacob Young.	411 Starling Ave., Syracuse, N. Y. 176 Benton St., Rochester, N. Y. 48 Holmes St., Rochester, N. Y. 117 Magee Ave., Rochester, N. Y. 3114 Iowa St., Pittsburgh, Pa. 717 Gray Ave., Elmira, N. Y. 710 Warren Ave., Niles, Ohio. 22 James St., Gloversville, N. Y. 1447 Linosin Ave., Lakewood, Ohio.	20
SANS	Rainh D. Haira	48 Holmes St. Rochester, N. I	10
8ANT	George E. Frankes, ir.	117 Magee Ave., Rochester, N. Y.	2
8ANU 8ANV	William M. Hammon	3114 Iowa St., Pittsburgh, Pa	-500
8ANV	Joel Jacob Young	717 Gray Ave., Elmira, N. Y.	100
8ANW 8ANX 8ANY 8ANZ	Joseph Planty	710 Warren Ave., Niles, Obio	500
RANV	Edward Savage	1447 Lincoln Ave Lakewood Ohio	86
8ANZ	Stanley C. Reed	Lennon, Mich.	20
BAU	Edward H. Clark	4869 Spokene Ave., Detroit, Mich	- 500
8AOA	Elmer A. Schmidt	1913 Brainard Ave., Cleveland, Ohio	150
8AOB 8AOC	Frank Scheefer	1716 Vine St. Cincinnati Ohio	FOR
8AOD	Theodore Weiss	2846 Fifteenth St., Detroit, Mich.	56
SAOD SAOD SAOD	Walter A. Seaman	319 Elm St., Findley, Ohio	250
8AOF	J. Carl Rosenberg	809 Berkshire Ave., Pittsburgh, Pa	440
SAOG SAOH	Palph E Pandall	621 Stepley Ave. Columbus Obje	500
BAOI	Milton A Ausman	Broadway Ave. Fonds. N. Y.	27!
8AOI 8AOJ	Robert B. Talbot	R. F. D. 4, Box 49, Island Ave., Toledo, Ohio	10
8AOK	William M. Hammon Joel Jacob Young. Joseph Planty. Blakely E. Cross. Edward Savage Stanley C. Reed. Edward H. Clark Elmar A. Sehmidt Sherwood J. Butler Frank Schaefer. Theodore Welss. Walter A. Seaman J. Carl Rosenberg. Francis Furlong. Ralph E. Randall. Milton A. Ausman Robert B. Talbot, Maurice A. Knight, ir Francis H. Garrahan William Burston Charles K. Hunt Ernest M. Formill Leland Clark Noel H. B. Scott Harry Bastyr.	710 Warren Ave., Niles, Ohio. 22 James St., Gloversville, N. Y. 1447 Lincoin Ave., Lakewood, Ohio. Lennon, Mich. 4869 Spokane Ave., Detroit, Mich. 1913 Brainard Ave., Cleveland, Ohio. 33 Hughes Ave., Buffalo, N. Y. 1716 Vine St., Cincinnati, Ohio. 2346 Fifteenth St., Detroit, Mich. 319 Eim St., Findlay, Ohio. 630 Berkshire Ave., Pittsburgh, Pa. 733 N. River St., Ypsilanti, Mich. 631 Stanley Ave., Columbus, Ohio. Broadway Ave., Fonds, N. Y. R. F. D. 4, Box 49, Island Ave., Toledo, Ohio. N. Portage Path, Akrom, Ohio. 393 Northampton St., Kingston, Pa. Farwell, Mich. 301 Arden Park, Detroit, Mich. 117 Easy St., Uniontown, Pa. 625 Summit Ave., Johnstown, Pa. R. F. D. 2, Box 296, Dayton, Ohio. Fifth and Park Sts., Dunkirk, N. Y. 151 Chapin St., Binghampton, N. Y. 158 McNab Ave., Gloversville, N. Y. 2515 Braddock Ave., Swissvale, Pa. Hotel Tuller, Detroit, Mich. 55 Warren Ave., Youngstown, Ohio. 19 Reed St., Canalobarie, N. Y. 208 Rutgers St., Rochester, N. Y. 208 Rutgers St., Rochester, N. Y. 208 Rutgers St., Rochester, N. Y. 208 Rutgers St., Geneva, N. Y. 4603 Ward St., Madisonville, Cincinnati, Ohio. 8056 Chamberlain Ave., Detroit, Mich. 8058 Chamberlain Ave., Detroit, Mich. 818 I Florida St., Buffalo, N. Y. 8 Argyle St., Geneva, N. Y. 8 Amyle St., Columbus, Ohio. 818 I Florida St., Buffalo, N. Y. 8 Amuel St., Chark St., Joseph, Mich. 818 Eastlawn Ave., Detroit, Mich. 825 Mithoff St., Columbus, Ohio. 618 Lesstlawn Ave., Detroit, Mich.	200 880 111 202 500 600 800 800 1500 1500 800 225 440 450 450 450 450 450 450 450 450 45
SAOL	Francis H. Garrahan	393 Northampton St., Kingston, Pa	450
8AOM 8AON	Charles K Hunt	201 Arden Park Detroit Mich	18
8400	Ernest M. Formili	117 Easy St., Uniontown, Pa.	300 40 25 200 830 250 100
8AOP 8AOQ 8AOR	Leland Clark Noel	525 Summit Ave., Johnstown, Pa	25
8AOQ	H. B. Scott.	R. F. D. 2, Box 298, Dayton, Ohio	200
8A08	Edward L. Sharn	151 Chanin St. Binghampton N. V.	250
SAOT	Carl Rossback	15 S. McNab Ave., Gloversville, N. Y.	100
8AOT 8AOU	Charles C. Thomas	2515 Braddock Ave., Swissvale, Pa	10 150
8AOV	William C. Moore	Hotel Tuller, Detroit, Mich	150
RAOX	Newton J. Herrick, ir.	19 Reed St. Canajoharie, N. Y	830
8AOX 8AOX 8AOY	Chester G. Kaufman	517 Prescott Ave., Scranton, Pa.	990 830 1,000
BAUZ	H. B. Scott Harry Beatyr Edward L. Sharp Carl Rossback Charles C. Thomas William C. Moore. Howard T. Williams. Newton J. Herrick, jr. Chester G. Kaufman Ernest S. White. Cyril J. Staud. Edmund W. Simons. John C. Woddington Frank L. Hancock William Ward Norman Smith Arthur Joseph Macer. Louis Ray Anderson Frank J. Boerder. Edward G. Berschig Howard I. Weissleader James Locke Skinner. W. H. McWilliamer.	503 N. Games St., Rome, N. Y	5
8APA	Edmund W Simons	208 Rutgers St., Rochester, N. Y	845
SAPB	John C. Woddington	White St. Clark Mills, N. Y.	10 918 50 35 60
RADO	Frank L. Hancock	8 Argyle St., Geneva, N. Y	50
8APE 8APE 8APF	William Ward	4603 Ward St., Madisonville, Cincinnati, Ohio	85
SAPE	Arthur Ioseph Macer	22 Reply St. Wortfield N. V.	10
WAPEL	Louis Ray Anderson	Gray Ave., Youngstown, Obio	10
8APH 8API	Frank J. Boerder	Sixth and Broad Sts., Waterford, N. Y	250
8API	Edward G. Berschig	Brook Park Ave., R. F. D. 2, Berea, Ohio	12
SAPJ	James Locke Skinner	Samuel St. Charles Town W Va	500 24
8APK 8APL	James Locke Skinner	Main St., Morristown, Ohio	24 100
8APM	George Wells. Charles L. Zahm.	613 Lake Blvd., St. Joseph, Mich	40 40
8APN 8APO	Charles L. Zahm Edward Smith Junior High	418 Eastlawn Ave., Detroit, Mich	40 50
SAFO	School.	Lancaster and Droad Sta., Syracuse, N. 1	30
BAPP	Harold W. Hanesworth	285 Mithoff St., Columbus, Ohio	220
SAPQ SAPR	William E. Lore, jr	668 Webb Ave., Detroit, Mich	250
8APR	Clyde W Geerlines	2287 Loth St., Cincinnati, Unio	60 650
SAPT	Burton Moore.	1364 Drexel Ave. Detroit. Mich	800
RAPIT	Hugh E. Dievendorf	Grand St., Palatine Bridge, N. Y	30 150 220
RAPV	Frank Dieringer	3640 Mozart St., Cheviot, Ohio	150
8APW	L. E. Caldwelland R. Lewis.	12511 Phillips Ave., East Cleveland, Unio	220
8APX 8APY 8APZ	Harvey J. Humphrey	1819 E. Ninety-seventh St., Cleveland, Ohio.	90 300
8APZ	H. G. Phillipps	1213 James St., Syracuse, N. Y	40 10
8AQ	John P. Lippert	1621 Elberon Ave., East Cleveland, Obio	10
8AQA 8AQB 8AQC 8AQD 8AQE 8AQE 8AQE 8AQE	Rugana Wasselman	2621 Reading Road Cincinneti Ohio	15 15
SAQC	William D. Forbey	309 W. Kearsley St., Flint, Mich.	30
SAQD	Hugh L. Norton	810 Broadway, Bedford, Ohio	385
SAQE	Hobert William Brinkman.	2616 Dennis St., Cincinnati, Ohio	10
BAOG	Vincent C Henonby	110 Gerfield St. Rochester, N. V.	10 9 30
8AQH	Willard C. Vining	283 W. College St., Oberlin, Ohio.	40
8AQI	Archie W. Paull, ir	Hamilton Ave., Wheeling, W. Va.	200
8AQI 8AQJ 8AQK	Irancis Uhrhane	Lancaster and Broad Sts., Syracuse, N. Y.  225 Mithoff St., Columbus, Ohio. 668 Webb Ave., Detroit, Mich. 2287 Loth St., Cincinnati, Ohio. 90 W. Fourteenth St., Holland, Mich. 1364 Drexel Ave., Detroit, Mich. Grand St., Palatine Bridge, N. Y. 3640 Mozart St., Cheviot, Ohio. 12511 Phillips Ave., East Cleveland, Ohio. 12511 Phillips Ave., Pittsburgh, Pa. 1819 E. Ninety-seventh St., Cleveland, Ohio. 1213 James St., Syracuse, N. Y. 1621 Elberon Ave., East Cleveland, Ohio. 2627 Pipestone St., Benton Harbor, Mich. 2621 Reading Road, Cincinnati, Ohio. 2616 Dennis St., Cincinnati, Ohio. 2616 Dennis St., Cincinnati, Ohio. 410 Warran St., Marietta, Ohio. 19 Garfield St., Rochester, N. Y. 283 W. College St., Oberlin, Ohio. Hamilton Ave., Wheeling, W. Va. 6628 Fourth St., Marietta, Ohio. 14 Union Ave., Crafton, Pa.	900 900 12
	I TOME ME INCHMENTAL PROPERTY OF THE PROPERTY	E. FIGUROS. DUNGISLUM VINU	12

Call signal.	Owner of station.	Location of station.	Power.
*****	Bernhard Donion	119 Thompson St., Buffalo, N. Y	Watts.
SAOM SAON SAOO SAOP	Olds Rod and Gun Club	MINELINDORY, PR	1 144
8AQO	J. Edward Page. Harrison M. Haskell	Smethport, Pa. Fernwood Farm, Cazenovia, N. Y	1,000
RAOP	Robert H Shenk	Pleasantville, Pa	50
RAOO RAOR BAOS	Robert H. Shenk. Harold Oegood. J. P. Weiss.	3128 Canton Ave., Detroft, Mich	10
8A QS	J. F. Weles. Peter J. Poland.	Fernwood Farm, Cazenovia, N. Y. Pleavantville, Pa. 232 W. Twentv-first St., Erie, Pa. 3128 Canton Ave., Detroit, Mich. 648 Park Ave., Amherst, Ohio. 347 W. McMillan St., Cincianati, Ohio. 441 N. Front St., St. Marys, Ohio. 181 Elliott St., Claricsburg, W. Va. 30 Hollister St., Buffalo, N. Y. 213 Ohio St., Avalon, Pa. 313 Wood St., Painesville, Ohio. McClure, Ohio.	1,000 250 100
SAOT SAOV SAOV SAOW	Leon Makiev	441 N. Front St., St. Marys, Ohio.	250
8AQV	Ricie M. King Frank J. Armbruster	181 Elliott St., Charksburg, W. Va	100
SAOX	James Edward Wilson	213 Ohio St., Avalon, Pa	450 220 200 950 40 18 5 40 1,000
SA OT	1 Th	313 Wood St., Painesville, Ohio	200
RAOZ BAR	John A. Perry	McClure, Ohio	950
SARA	George L. MacCracken, tr.	183 Dodge Ave., Akron, Ohio.	18
8A RB	Richard S. Tener	179 Breading Ave., Ben Avon, Pittsburgh, Pa	5
SARC	Weldon P. Reinoehl	R. F. D. 2, Custer, Mich	1,000
SARD SARE	Hertord Stark. John A. Perry. Herbert F. Tank. George L. MacCracken, jr. Richard S. Tener. Weldon P. Reinoehl Elmer W. Wolf. Wade Carleton Durbin.	313 Wood St., Painesville, Ohio. McClure, Ohio. McClure, Ohio. 8338 Ferndale Ave., Detroit, Mich. 183 Dodge Ave., Akron, Ohio. 179 Breading Ave., Ben Avon, Pittsburgh, Pa. R. F. D. 2. Custer, Mich. 4801 Memphils Ave., Cleveland, Ohio. 235 Southern Ave., Pittsburgh, Pa. 227 Franklin St., Marletta, Ohio. 1040 F., Main St., Columbus, Ohio. 534 Fillmore Ave., Buffalo, N. Y. 721 Wheeler Ave., Buffalo, N. Y. 721 Wheeler Ave., Seranton, Pa. 401 Franklin Ave., Fairmont, W. Va. 1722 Whitney Ave., Niagara Palis, N. Y. 128 Water St., Sandusky, Ohio. 1573 Vinewood Ave., Detroit, Mich. 1613 Tenth St., Oakmont, Pa.	1 .,000
SARF		227 Franklin St., Marietta, Ohio.	50 50 10 50 250 10 500
SARG SARH	Samuel H. Zaayer	254 Fillmore Ave. Buffalo, N. Y.	10
SARI	William F. Widenor	721 Wheeler Ave., Scranton, Pa	50
8ARJ	Orin Meiselback	401 Franklin Ave., Bay City, Mich	250
SARK SARL	George A. Nav. Theodore R. Carter. Vern H. Vance. Herbert T. Jenkins.	1722 Whitney Ave., Pairmont, W. Va	500
SARL SARM	Vern H. Vance	128 Water St., Sandusky, Ohio	40
8ARN 8ARO	Herbert T. Jenkins	1573 Vinewood Ave., Detroit, Mich	500 500 24 50 10
SARP	Vincent E. Ball	52 Hammerschmidt St., Buffalo, N. Y	50
SARQ SARR	Richard Dando	35 W. Miami Blvd., Davton, Ohio	10
BARR BARS	Earl Hughes. Union Central Life Ins. Co	4340 W. Warren Ave., Detroit, Mich	1,000
SART	Homer J. Kohli	R. F. D. 2. Spencer, Ohio	200
SARU SARV	Homer J. Kohli William E. Menges Joseph J. Elias	3402 Clearfield Ave., Pittsburgh, Pa	200
8ARW	Fmil Spon	442 Meek Ave Sharon Pa	1,000
RARY	Emil Spon Daniel Harvey Zorger	1215 Sheffield St., Pittsburgh, Pa	100 750 300 280 200 200 100 110 11 30 36 50
BARY BARZ BAS	Charles C. Hines	2325 Cass Ave., Detroit, Mich	750
8AS	Tony Gallo	Lovells, Mich	30
BASA	Clark Carmean	633 W. Fifth St., Marysville, Ohio	280
8ASB 8ASC	Eddie K. Doherr. R. Stuart Weeks. George M. Gilbert	704 Washington Ave., Monaca, Pa	200
8ASD	George M. Gilbert	746 Chenango St., Binghamton, N. Y	20
SASE	Samuel Edward Pence	Pleasant Valley, Wheeling, W. Va	100
SASF SASG	Leonard C. Horton	157 Oakwood Ave., Elmira, N. Y	111
SASG SASH	Kenneth R. Smith Warren L. Fisher	642 Upson St., Akron, Ohio	30
8ASI 8ASJ	Bennett A. Kendig	23 King St., Rochester, N. Y	12
BASK	Charles W. Huff	737 W. First St., Elmira, N. Y.	50
SASK SASL	Burton C. Belden	160 Temple St., Fredonia, N. Y.	36
BASM BASN	Bennett A. Kendig. Charles Edward White. Charles W. Huff. Burton C. Belden. Watter H. Vogier. Myron A. Rawson Edmonde H. Collian Floyd Edward Nicholson	128 Bath St. Flyria Ohio	1,000
BASO	Edmonde H. Collian	218 Connecticut Ave., Detroit, Mich	10
SASP	Floyd Edward Nicholson	1220 Highland St., Syracuse, N. Y	16
SASQ SASR	Ray D. Jobes	6701 Madison Ave., Cleveland, Ohio	450 15 500
8AST	Howard J. Rowe Stanley C. Church Thurston J. Rowland	408 Second North St., Syracuse, N. Y	15
BASU	Thurston J. Rowland Harold C. Kauffman	128 Water St., Sandusky, Obio. 1573 Vinewood Ave., Detroit, Mich. 1613 Tenth St., Oakmont, Pa. 52 Hammerschmidt St., Buffalo, N. Y. 53 W. Migmi Blvd., Davton, Ohio. 4360 W. Warren Ave., Detroit, Mich. 425 Union Central Bidg., Cincinnati, Ohio. R. F. D. 2, Spencer, Ohio. 3402 Clearfield Ave., Pittsburgh, Pa. 6371 Army St., Detroit, Mich. 448 Meek Ave., Sharon, Pa. 1215 Sheffield St., Pittsburgh, Pa. 2225 Cass Ave., Detroit, Mich. Du Bois, Pa. Lovells, Mich. 633 W. Pifth St., Marysville, Ohio. 704 Washineton Ave., Momaca, Pa. Ridge St., Richmond, Mich. 746 Chenango St., Binghamton, N. Y. Pleasant Vallev, Wheeling, W. Va. 3044 Corydon Road, Cleveland Heights, Ohio. 157 Oakwood Ave., Elmira, N. Y. 642 Upson St., Akron, Ohio. 23 King St., Rochester, N. Y. 33 Washington St., Binghamton, N. Y. 160 Temple St., Fredonia, N. Y. 140 Concord Ave., Detroit, Mich. 128 Bath St., Elyria, Ohio. 218 Connecticut Ave., Detroit, Mich. 129 Chiefhland St., Syracuse, N. Y. 6701 Madison Ave., Cleveland, Ohio. 1008 Superior Ave. Ne., Cleveland, Ohio. 1008 Superior Ave. Ne., Cleveland, Ohio.	500 150
8ASW	Frank M. Fove	7003 Superior Ave. NE., Cleveland, Ohio	500
XRAR	George Powell	South Euclid, Ohio. 745 A St., Lorain, Ohio. 745 A St., Lorain, Ohio. 745 A St., Lorain, Ohio. 746 Neprior Ave. NE., Cleveland, Ohio. Lillison St., Romeo, Mich. 131 S. Union St., Olean, N. Y. 248 S. Balch St., Akron, Ohio. 8129 Dexter Bird., Detroit, Mich. 539 Wheeler Ave., Scranton, Pa. 2925 Espy Ave., Dormont, Pa. 1227 Tenth Ave., Huntington, W. Va. 238 E. Ninth St., Elyria, Ohio. 76 Pine St., Binghamton, N. Y. 524 Ash St., Scranton, Pa. 8608 Gratiot Ave., Detroit, Mich. 320 Wood St., Wilmington, Ohio. 918 Tenth Ave., Port Huron, Mich.	500 100 150
SASY SASZ	Leon J. Marcus	248 S. Balch St., Akron, Ohio	10
8AT	Ridridge I Dickerson	8129 Dexter Blvd., Detroit, Mich.	20
SATA	Moncreif A. Spear. Walter W. McCoy. Elmo Austin Murray, jr	539 Wheeler Ave., Scranton, Pa	5 15 300 50 5 10
SATB SATC	Elmo Austin Murray. ir	1227 Tenth Ave., Huntington, W. Va	300
8ATD	John M. Chamberlain	238 E. Ninth St., Elyria, Ohio	50
SATE	Herbert Cillord Snyder	70 Fine St., Binghamton, N. Y	10
SATF SATG	John M. Chamberlain. Herbert Gilford Snyder. Walter Trine. Lynford C. Norton.	8608 Gratiot Ave., Detroit, Mich.	14
SATH	Vernon Chester Kier Fred J. Scupholm	and the same of the same of the	

#### Eighth District-Continued.

Call signal.	Owner of station.	Location of station.	Powe
0.4.50.7	William A Market	Old Ground and Arm Charles Charles All Olds	Watt
8ATJ 8ATK	William A. Merkel Samuel W. Townsend	211 Greendale Ave., Clifton, Cincinnati, Ohio	9
8ATL	Fred Brettechnoider	6059 Thirtieth St., Detroit, Mich	
8ATM 8ATN	Howard Kay Bull. Sherwood A. Chamberlain Alvin and Raymond Schaub.	121 Van Alstyne Blvd., Wyandotte, Mich	
8ATN	Sherwood A. Chamberlain	166 Grand Ave. E., Highland Park, Mich	1
8ATO 8ATP	Howard Sibly Rays	Sixth Ave South Charleston W. Va	
BATQ BATR	Howard Sibly Bays. Everett A. Hickson L. Selye Whitmore	1253 Brockely Ave., Lakewood, Ohio	1,0 2 1
8ATR	L. Selye Whitmore	110 Dartmouth St., Rochester, N. Y	1,0
8ATS 8ATT	E. Seiye w humore Bernhard E. Rask, jr. George W. Sawyer Jacob K. Marcus Shaker Heights High School. Clifford J. Mack	4 Adrian Ave., West View, Ps	2
የለጥጠ -	Jacob K. Marcus	87 Kelly St., Rochester, N. Y	i
8ATV 8ATW	Shaker Heights High School.	S. Woodland and Southington Sts., Cleveland, Ohio	1,0
BATW	Clifford J. Mack	49 McGovern Ave., Ashtabula, Ohio	. 9
BATX BATY BATZ	James Hampton	250 Welbridge Ave., Politisc, Mich.	1,0
8ATZ	George Murphy	20 Walnut St., Salem, Ohio.	2
BA U	C. Allan Ingals	90 S. Linwood Ave., Crafton, Pa	
BAUA BAUB	James Hampton Harold W. Jaehn George Murphy C. Allan Ingals George B. Sears Roland Scott	166 Grand Ave. E., Highland Park, Mich Provemont, Mich. Sixth Ave., South Charleston, W. Va. 1253 Brockely Ave., Lakewood, Ohio. 110 Dartmouth St., Rochester, N. Y. 4 Adrian Ave., West View Pa. 356 Hazelwood St., Rochester, N. Y. 87 Kelly St., Rochester, N. Y. 87 Kelly St., Rochester, N. Y. 87 Kelly St., Rochester, N. Y. 87 Koodiand and Southington Sts., Cleveland, Ohio. 49 McChanic Ave., Pontiac, Mich. 259 Walbridge Ave., Toledo, Ohio. 20 Walnut St., Salem, Ohio. 20 Walnut St., Salem, Ohio. 20 Walnut St., Buffalo, N. Y. R. F. D. 6, Box 62, East Toledo, Ohio. 134 Fourth St., Wyandotte, Mich. 134 Fourth St., Wyandotte, Mich. 1390 Hunt St., D. Froit, Mich. 1318 Farmington, W. Va. 159 Burlington Ave., Rochester, N. Y. 160 Fargo Ave., Buffalo, N. Y. 171 Dennison Parkway, Corning, N. Y. 11412 Ashbury Ave., Cleveland, Ohio. 1725 E. Eighty-ninth St., Cleveland, Ohio. 1725 E. Eighty-ninth St., Cleveland, Ohio. 1725 E. Eighty-ninth St., Cleveland, Ohio. 164 Martin St. Rochester, N. Y.	1,0
BAUC	Arthur Coe	134 Fourth St., Wyandotte, Mich.	1,0
SAUD	Sam Ventimiglia	2990 Hunt St., Defroit, Mich	-78
SAUE SAUF	Sam Ventimiglia	Mill St., Farmington, W. Va.	1,0
RATIG	Emmett C. Sutor	280 Fargo Ave. Buffelo N V	
SAUG SAUH	Earl McKendrie Wilson Emmett C. Sutor Dayton Mahaffey Karl H. Keller Paul Frantz Charles G. Chapel George A. Schaefer C. Elmer Bassett Quentin H. Ryder James Kucera James Kucera	171 Dennison Parkway, Corning, N. Y.	i
8AUI 8AUJ	Karl H. Keller	11412 Ashbury Ave., Cleveland, Ohio	1,0
BAUJ	Paul Frantz	1725 E. Eighty-ninth St., Cleveland, Ohio	
SAUK SAUL	George A. Schaefer	96 Martin St. Rochester, N. Y	1,0
SAUL SAUM	C. Elmer Bassett	906 N. Park St., Kalamazoo, Mich.	8
SAUN I	Quentin H. Ryder	231 E. Temple St., Owego, N. Y	
8AUO	Roger G. Jacobus	312 Beakes St., Ann Arbor, Mich	1,0
BAUQ.	Sherman Tucker	Marlette, Mich	i
BAUR	Sherman Tucker Kenneth Williams	1725 E. Eighty-ninth St., Cleveland, Ohlo. 430 Almyra Ave., Youngstown, Ohlo. 96 Martin St., Rochester, N. Y. 906 N. Park St., Kalamazoo, Mich. 231 E. Temple St., Owego, N. Y. 312 Beakes St., Ann Arbor, Mich. 4459 East Blvd., Cleveland, Ohlo. Marlette, Mich. 729 W. Franklin St., Jackson, Mich. 3729 Memphis Ave., Cleveland, Ohlo. 12203 Lorain Ave., West Park, Ohlo. 1611 Shorb Ave. NW, Canton, Ohlo. 1372 W. Eighty-fifth St., Cleveland, Ohlo. 119 Dallas St., Sidney, Ohlo. 1289 W. Seventy-sixth St., Cleveland, Ohlo. Crittonden, N. Y. 5868 Fullon Road, Cleveland, Ohlo.	
BAUS		3729 Memphis Ave., Cleveland, Ohio	. 2
BAUT BAUU	Theodore L. Witter Harold J. Hill Virgil G. Wiley George Z. Jackson Elmer H. Kumpf.	1811 Shorb Ave NW Centon Ohio	1,0
BAUV	Harold J. Hill.	1372 W. Eighty-fifth St., Cleveland, Ohio	4
8AUW	Virgil G. Wiley	119 Dallas St., Sidney, Ohio.	9
BAUX	George Z. Jackson	1289 W. Seventy-sixth St., Cleveland, Onto	7
BA UZ	Edward Brandt	3568 Fulton Road, Cleveland, Ohio.	
BAV BAVA	John D. Havnes	226 Preston Road, Columbus, Ohio	9 7 9 5
BAVA	Melvin DuffyVitus R. Schneider	314 S. Cavalry Ave., Detroit, Mich.	
BAVB BAVC	Harold Abell	1558 F Fight weight At Cleveland Ohio	
BAVD	Theron Tappan	547 Clark St., Waverly, N. Y.	
BAVD BAVE	Karl W. Busch	637 Englewood Ave., Buffalo, N. Y	
RAVE	M. Crosby Bartlett	1440 Seyburn Ave., Detroit, Mich	1
BAVG BAVH	Roger Lynn	211 High St., Xenia, Ohio.	1,0
BAVH BAVI	Harold Abell. Theron Tappan Karl W. Busch. M. Crosby Bartlett Albion Z. Blair, jr. Roger Lynn Kenneth Breon	1289 W. Seventy-sixth St., Cleveland, Ohio. Crittenden, N. Y. 3568 Fulton Road, Cleveland, Ohio. 226 Preston Road, Columbus, Ohio. 314 S. Cavalry Ave., Detroit, Mich. 515 Hackett Road, Toledo, Ohio. 1556 E. Eighty-sixth St., Cleveland, Ohio. 547 Clark St., Waverly, N. Y. 637 Englewood Ave., Buffalo, N. Y. 1440 Seyburn Ave., Detroit, Mich. 415 Glover St., Portsmouth, Ohio. 211 High St., Xenia, Ohio. 138 Washington St., Williamsport, Pa. 47 Barclay St., Canajohari, N. Y. 129 Lentz Ave., Lehighton, Pa. 1223 N. Howard St., Akron, Ohio. 512 Holmes Ave., Lima, Ohio. 5136 W. Seventh Ave., Columbus, Ohio. 505 W. Seventh Ave., Columbus, Ohio. 506 W. Odobridge Ave., Buffalo, N. Y. 601 S. Main St., Charlotte, Mich. 106 Forest St., Gloversville, N. Y. 112 Head St., Penn Yan, N. Y. 129 Lentran Ave., Butler, Pa. 3201 W. Eighty-eighth St., Cleveland, Ohio. 3169 W. Ninetieth St., Cleveland, Ohio. 3170 W. Singham, V. Y. 3181 N. Lockwood St., East Cleveland, Ohio. 3181 Rosalind Ave., East Cleveland, Ohio.	
BAVJ	Otto Miller	47 Barclay St., Canajohari, N. Y.	1
BAVK BAVK BAVL	Harry F Rutler	E. Main St., East Aurora, N. Y	5
BAVM	Harry F. Butler	1223 N. Howard St., Akron, Ohio.	·
RAVN	Robert M. Mason	512 Holmes Ave., Lims, Ohio	
BAVO BAVP	Howard L. Glenn Edmund H. Brigham Percival J. Smith	356 W. Seventh Ave., Columbus, Ohio	1
AVQ	Percival J. Smith	601 S. Main St. Charlotte, Mich	1,0
SAVK	Harold E. Hotaling	106 Forest St., Gloversville, N. Y	-, i
BAV8 BAVT	Harold E. Hotaling. William C. Babcock. Harry R. Kinney. James L. Polliard	112 Head St., Penn Yan, N. Y.	1,0
PANTT	Harry R. Kinney	1808 Middlehurst Road, Cleveland Heights, Ohio	2
BAVU	James L. Polliard Jacob W. Walter George L. Rhoads Camp Dudley Y. M. C. A. Katherine Couch John H. Terbrack John Lipko Walter A. May, Jr. Kenneth E. Stettinins William Y Soudlegen	3201 W. Eighty-eighth St., Cleveland, Ohio	
SAVV SAVW SAVX SAVY	George L. Rhoads	St. Albans, W. Va	2
BAVX	Camp Dudley Y. M. C. A	Westport, N. Y.	2
BAVY BAVZ	Lohn H. Terbeach	76 Washington St., Carbondale, Pa	
8AW	John Lipko	41 Cleveland St., Hudson, Pa.	•
8AWA	Walter A. May, jr	5807 Solway St., Pittsburgh, Pa	1,0
8A WB	Kenneth E. Stettinins	Lakemant, N. Y.	1,0
8AWC 8AWD	William Y. Sandison. Frederick Peters, jr. Albert B. Cozzens. Edwin M. Prentke.	1181 N. Lockwood St., East Cleveland, Ohio	2
SAWE		The second of th	2

Call signal.	Owner of station.	Location of station.	Power.
8AWG	Mande Benskin	1410 Fulton Road NW., Canton, Ohio	Watte. 550
8AWH 8AWI	Norman Heym. John H. Culbertson	2214 Barber Ave., Cleveland, Ohio	36
8AWI 8AWJ	J. F. Corcoran	901 Quincy Ave., Scranton, Pa	80 10
8AWK	John Shugars	1410 Fulton Road NW., Canton, Ohio	750
8AWL 8AWM	Earl C. Shepherd	912 Central Ave., Sandusky, Ohio	50 100
8AWN	Clinton A. Petry	111 Hillcrest Ave., Dayton, Ohio.  R. F. D. 1, Bedford, Mich  425 Brownell St., Syracuse, N. Y.  Galloway and Pleasant Sts., Xenia, Ohio.  230 Georgia Ave., Lorain, Ohio.  111 George Ave., Parsons, Pa.  1917 W. Sixty-fifth St., Cleveland, Ohio.  127 Wilson Ave., Columbus, Ohio.  566 N. Detroit St., Xenia, Ohio.  97 Florida St., Buffalo, N. Y.  204 Oak St., Warren, Ohio.  233 Washington St., Geneva, N. Y.  Main St., Stockdale, Ohio.  68 Oliver St., North Tonswanda, N. Y.  387 Osceola St., Kingston, Pa.  347 W. McMillian St., Cincinnati, Ohio.  707 W. Water St., Smethport, Pa.  411 Sheridan St., Bay City, Mich.  Milan, Ohio.	300
8AWO	Murel Ballard	R. F. D. 1, Bedford, Mich	21 25
8AWP 8AWQ	Frederick T. Schell	Galloway and Pleasant Sts., Xenia, Ohio	500
8AWR	Frank Steele	230 Georgia Ave., Lorain, Ohio	250 100
8AWS	John D. Colvin	1917 W. Sixty-fifth St., Cleveland, Ohio	550
8AWT 8AWU	Albert Eckhart, jr	127 Wilson Ave., Columbus, Ohio	550 1,000
8AWV	William A. McCormick	566 N. Detroit St., Xenia, Ohio	475
8AWW 8AWX	Robert Siemer	204 Oak St., Warren, Ohio	500
8AWX 8AWY	Victor D. Gettys. Mansel D. Van Horn. Reverend C. L. White. Leonard E. Larson.	233 Washington St., Geneva, N. Y	500 60 160 100
8AWZ 8AX	Leonard E. Lerson	Main St., Stockdale, Unio	160
8AXA 8AXB	Frank Foster, jr. Austin Hubner. Edward Manley. Fred H. Blever. Martin E. Wendland.	387 Osceola St., Kingston, Pa	10
	Austin Hubner	347 W. McMillian St., Cincinnati, Ohio	10 50 87
8AXC 8AXD	Fred H. Biever	707 W. Water St., Smethport, Pa	48
8AXD 8AXE	Martin E. Wendland	411 Sheridan St., Bay City, Mich	48 50
8 <b>AXF</b> 8 <b>A</b> XG	Waldo Sayles Kenneth R. Greenwood	Milan, Ohio	10 86
SAXH SAXI	Lou H. Schramm	216 Utica St., Buffalo, N. Y.	36 324
	Lou H. Schramm Chauncy E. Howland Harrison B. Sturgili	1027 Madison St., Syracuse, N. Y	180
8A X J	Frank Walker	1626 Potter Place, Cincinnati, Ohio	72 150
8AXL	Robert G. McHugh	35 Tayntor Ave., Binghamton, N. Y	- 5
8AXK 8AXL 8AXM 8AXN	Harrison B. Sturgill Frank Walker Robert G. McHugh Robert W. Dodd, jr. Alvan R. Dean Howard E. Kohler Luther H. Reiner Aloysius L. Voegele Carl and John Herrick Donald Gell	22 Fifth St., Aspinwall, Pa	250 1,000
8AXO 8AXP	Howard E. Kohler	50 Van Vorst St., Utics, N. Y.	1,000
8AXP	Luther H. Reiner	511 Miller Ave., Columbus, Ohio	360 750
8AXQ 8AXR 8AXS 8AXT 8AXV 8AXV 8AXX	Carl and John Herrick	Aurora Road, Twinsburg, Ohio	250
8AXS	Donald Gell	2245 E. One hundred and third St., Cleveland, Ohio	500
SA XII	Earl Hanson Ronald A. Marshall John I. Boyd Ellison E. Aker Thomas C. Galbreath Hoy E. Fawcett Eugene E. Pearson Arthur J. Cramer, Jr Wilbur E. Cross.	Nelson St., Cazenovia, N. Y	500 1,000
8AXV	John I. Boyd	1024 Maple Ave., Wilmerding, Pa	500
-8AXW	Ellison E. Aker	Old Troy Pike, Phoneton, Ohio	1,000 750
8AXY	Hoy E. Fawcett	512 Cottage Ave., Fairmont, W. Va	1,000
	Eugene E. Pearson	515 St. Louis St., Toledo, Ohio	55
8AY 8AYA	Wilbur E. Cross	2872 W. Twelfth St., Cleveland, Ohio	18 100
8AYB 8AYC	Harry E. Frost	249 Pine St., Buffalo, N. Y	10 500
SAYC SAYE	Wilbur E. Cross.  Harry E. Frost.  John G. Koedel  Waiter E. Langworthy.  Raymond E. Hawring  Frank J. Kaehni  Robert Leary  Tracy G. Brown  Lyell Joseph Ream  Robert Surdham	32 Crombie St., Rochester, N. Y	500 100
8AYF	Raymond E. Hawring	4836 Meldrum Ave., Detroit, Mich.	40
8AYG	Frank J. Kachni	3266 West Bivd., Cleveland, Ohio	50
8AYH 8AYI	Tracy G. Brown	428 State St., Traverse City. Mich.	300 1,000
8AYJ 8AYK	Lyell Joseph Ream	218 W. Washington St., Kalamasoo, Mich	50
8AYK 8AYL	Robert Surdham Edward Savage	16313 Lake Ave. Lakewood Ohio	990
8AYM	Malcolm Nichols	78 Newton St., Jamestown, N. Y	1,000
8AYN 8AYO	Ray F. Shima	3396 E. Fairfax Ave., Cleveland Heights, Ohio	980 495
RAYP	William B. Butcher	Waynesfield, Ohio	1,000
8AYQ	Malcolm Nichols Ray F. Shima Gilbert Broughton William B. Butcher Gustave Weiss Hardel W. Berbeig	1167 Jay St., Rochester, N. Y.	5
8AYQ 8AYR 8AYS	Harold H. Roehrig Sharles J. Scott	512 Saventh St., Thomas, Ohio. 707 W. Water St., Smethport, Pa. 411 Sheridan St., Bay City, Mich. Milan, Ohio. 12 Ericson Place, Niagara Falls, N. Y. 126 Utics St., Buffalo, N. Y. 126 Utics St., Buffalo, N. Y. 127 Madison St., Syracuse, N. Y. 128 Markenson St., Columbus, Ohio. 128 Fotter Place, Cincinnati, Ohio. 129 Tayntor Ave., Binghamton, N. Y. 120 Flith St., Aspinwall, Pa. 120 Flith St., Aspinwall, Pa. 130 Flockton, N. Y. 131 Miller Ave., Columbus, Ohio. 136 W. Main St., Lancaster, N. Y. 131 Miller Ave., Columbus, Ohio. 136 W. Main St., Lancaster, N. Y. 131 Aurora Road, Twinsburg, Ohio. 138 Carlysle St., Akron, Ohio. 139 Norman St., Cazenovia, N. Y. 1024 Maple Ave., Wilmerding, Pa. 101 Troy Pike, Phoneton, Ohio. 102 E. Main St., Endicott, N. Y. 1512 Cottage Ave., Fairmont, W. Va. 1513 Ctotage Ave., Fairmont, W. Va. 1515 St. Louis St., Toledo, Ohio. 141 Hoyt St., Buffalo, N. Y. 1372 W. Tweltth St., Cleveland, Ohio. 143 Pine St., Buffalo, N. Y. 1436 Maldrum Ave., Denora, Pa. 132 Crombie St., Rochester, N. Y. 1436 Maldrum Ave., Detroit, Mich. 13266 West Bivd., Cleveland, Ohio. 15 Vernon Place, Buffalo, N. Y. 1428 State St., Traverse City, Mich. 13266 West Bivd., Cleveland, Ohio. 15 Vernon Place, Buffalo, N. Y. 1438 Lake Ave., Lakewood, Ohio. 18 Newton St., Jamestown, N. Y. 1393 E. Fairfax Ave., Cleveland Heights, Ohio. 11 Nathan St., Ashtabula, Ohio 128 W. Washington St., Kalamasoo, Mich. 18 T. D. 3, Stafford, N. Y. 1831 Lake Ave., Lakewood, Ohio. 18 Newton St., Jamestown, N. Y. 1839 E. Fairfax Ave., Cleveland Heights, Ohio. 116 Jays St., Rochester, N. Y. 1844 Bellevue Ave., Buffalo, N. Y. 1844 Bellevue Ave., Clincinnati, Ohio.	500 5
8AYT	Herbert V. Stevens	ian i, Ohio.  63 Edson Ave., Buffalo, N. Y.  2644 Bellevue Ave., Cincinnati, Ohio.  2606 Consaul St., Toledo, Ohio.  733 South St., Findlay, Ohio.  14501 Strathmore St., Cleveland, Ohio.  Somerset, Pa.	150
8AYT 8AYU 8AYV	Homer G. Gano	2644 Believue Ave., Cincinnati, Ohio	110
8AYX	Homer G. Gano. Joseph Heferle. Edward H. Tremains. Robert S. Van Cleve.	733 South St., Findlay, Ohio	50 18 15 12
8AYY 8AYZ	Robert S. Van Cleve	14501 Strathmore St., Cleveland, Ohio.	15
8AYZ 8AZ	Lianrea Chistar	Concret, Pa.	12 10
8AZA	J. E. Fetzer	Somerset, Pa. C/o Emanuel Missionary College, Berrien Springs, Mich. 316 S. Tyler St., Van Wert, Ohio. 104 Boyce St., Utica, N. Y.	1,000 10
8AZB	John Glynn Lockner	104 Boyce St., Utica, N. Y.	

# Eighth District—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Weste. 300 300 125
8AZC	Levon R. McDonald	321 N. Dewey St., Owesso, Mich.	300
8AZD 8AZE	Keith Bernand. Ralph R. Chartener	2103 W. FOREST AVE., Detroit, MICH	125
8AZF	Harry L. Harter	1004 Emma Ave., Akron, Ohio.	5
8A Z.G	George R. White	314 National Ave. NW., Grand Rapids, Mich	5 15
8AZH	Harry C. Eldridge, jr	1024 Grand Ave., Dayton, Ohio.	770
8AZI	Harry L. Harter George R. White. Harry C. Eldridge, jr. Fred W. Scholl, jr. Ira Hofstatter.	2505 Observatory Road, Cincinnati, Onio	500
8AZJ 8AZK	Robert L. Thomas	1126 Neil Ave. Columbus. Ohio.	500
8AZL	Robert L. Thomas.  Dwight Wiard and Kenneth Lambright.		770 500 18 500 495
8AZM	Ira A. McCowan Melvin L. Miller	170 N. Gallatin Ave., Uniontown, Pa	500
SAZN SAZO	Howard R Mountt	964 Plaid St. Rochester, N. V.	90
8AZP	Howard B. Mouatt	1560 Pratt St., Elmira, N. Y	45
8AZQ 8AZR	Ludwig Hommer & Co Everett Sawyer	205 Conniston St., Pittsburgh, Pa	300
8AZR	Everett Sawyer	7741 Dexter Blvd., Detroit, Mich	330
SAZS SAZT	Ferris M. Smith. Harold D. Stoeckel	9015 Railey Ave. Ruffelo N V	500
RAZII	Stuart Shapiro	117 W. Court St., Warney, N. Y.	500
8AZU 8AZV	Arsene L. Martens	4710 Bewick Ave., Detroit, Mich.	20
8AZW 8AZX 8AZY	Harold D. Stocceel.  Stuart Shapiro.  Arsene L. Martens David H. McKinley.  Albert M. Hustead.  Orvis W. McKendrick Lloyd Fishbeck.  Rdwin H. Keshu	State St., Curwensville, Pa	500 122 90 45 300 330 10 500 500 20 880 300 240 15
8AZX	Albert M. Hustead	33 Charles St., Uniontown, Ph	240
8AZZ	Lloyd Fishbeck	808 Catherine St., Ann Arbor, Mich	15
8BA	Edwin H. Koehn	2983 Meldrum Ave., Detroit, Mich	10
8BAA	Earl W. Stine	122 Kingman Ave., Battle Creek, Mich	15
8BAB 8BAC	Bert Winters,	1905 Carson St., Pittsburgh, Pa	
8BAD	Franklin K Trost	Walnut St. Tinnecanoe City Obio	20
8BAE	Henry S. Cushman	7 Riverview Ave., Binghamton, N. Y.	250
8BAE 8BAF 8BAG	Floyd L. Rittman	215 Jackson St., north side, Pittsburgh, Pa	350
8BAG 8BAH	Robert E. Perry	118 Fayette St., Charleston, W. Va.	60
8BAI	Henry M. Burt. ir.	1507 Francis Ave., Jackson, Mich.	10
8BAJ 8BAK	Edwin H. Koehn Earl W. Stine. Bert Winters. Henry P. Brown. Franklin K. Trost. Henry S. Cushman. Floyd L. Rittman Robert E. Perry. Harry Tummonds. Henry M. Burt, Jr Raymon C. Glibert. Carlisle F. Schroeder. William D. Settle.	502 Garfield Ave., East Rochester, N. Y	5
8BAK	Carlisle F. Schroeder	40 Van Alstyne Blvd., Wyandotte, Mich	1,600
8BAL 8BAM	William D. Settle. William C. Reichard. Craig F. McKinney. William E. Marshall	206 Rear St. Syrames N. V	15
8BAN 8BAO	Craig F. McKinney	121 Prospect St., Ithaca, N. Y.	5
8BAO	William E. Marshall	East Springfield, N. Y	24
8BAP	Warren M Columbia	Boy 208 Burnettstown Pa	200
8BAQ 8BAR	Paul Smith. Warren M. Columbia Kenneth and Marvin Swan- son.	47 Drullard Ave., Lancaster, N. Y  E. River St., Antwerp, Ohio. 215 William St., Medina, N. Y 135 Broad St., Waverly, N. Y 947 Market St., Parkarsburg, W. Va. 85 Brinkerhoff St., Plattaburg, N. Y 13022 Lake Shore Blvd., Cleveland, Ohio. 14617 Lake Shore Blvd., Cleveland, Ohio. 272 S. Twenty-second St., Columbus, Ohio 45 Cheltenham Drive, Buffalo, N. Y Prospect St., Romeo, Mich. 406 N. Market St., East Palestine, Ohio. 13401 Lake Shore Blvd., Cleveland, Ohio. New Straitsville, Ohio. 314 E. Pike St., Pontiac, Mich. 48 Glenwood Ave., Buffalo, N. Y 10 Pine St., Norwalk, Ohio. 396 Oakland Ave., Pontiac, Mich. 42 S. Ohio Ave., Columbus, Ohio. 1284 Westlake Ave., Lakewood, Ohio.	18 9 9900 20 250 2550 8500 10 10 15 1, 8000 20 15 8 5 24 8 8000 30 30
SBAS	Herbert L. Gordon Leland H. Krompart	E. River St., Antwerp, Ohio.	30
8BAV 8BAW	Leland H. Krompart	215 William St., Medina, N. Y.	
8BAZ	Ralph Bostwick	947 Market St., Waverly, N. 1	1.000
8BB	Norman P Magon	85 Brinkerhoff St., Plattsburg, N. Y	990
8BBA	Norman Stocker	13022 Lake Shore Bivd., Cleveland, Ohio	17
8BBB 8BBC	Norman Stocker. Harvey C. Bingham Edward G. Enderle. Elmer W. Zimmerman.	272 S Twenty-second St. Columbus Ohio	30
RBBD	Elmer W. Zimmerman	45 Cheltenham Drive, Buffalo, N. Y.	24
8BBE	Oliver Sterling, jr	Prospect St., Romeo, Mich	260 1, 900 17 350 24 100 200 200 30 32 10 150 100 800
8BBF 8BBG	J. Mark Moore	405 N. Market St., East Palestine, Ohio	200
8BBH	Dana A. Voune	New Straitsville. Ohio	32
8BBJ	Wayne H. Gabert	314 E. Pike St., Pontiac, Mich	10
8BBK	Cyrus H. Fraser	48 Glenwood Ave., Buffalo, N. Y	50
8BBL	Harry Dudley	287 E. Utica St., Buffalo, N. Y.	10
8BBO	D Lawrence Jecobs	396 Oakland Ava Pontice Mich	100
8BBQ 8BBU	Rolley P. Moler	342 S. Ohio Ave., Columbus, Ohio.	800
8BBX	Robert A. Kunkel	1284 Westlake Ave., Lakewood, Ohio	250
8BBY 8BBZ	Elmer W. Zimmerman. Oliver Sterling, jr. J. Mark Moore. William C. Rhodes, jr. Dans A. Young. Wayne H. Gabert. Cyrus H. Fraser. Harry Dudley. Benjamin H. Trescott. D. Lawrence Jacobs. Rolley P. Moler. Robert A. Kunkel Albert C. Elisworth. Lawrence McDowell Melvin M. Burtes. James C. Gill. John F. Wilhelm. Theodore L. Kramer	342 S. Ohio Ave., Columbus, Ohio.  1284 Westlake Ave., Lakewood, Ohio.  2904 Warrington Road, Cieveland, Ohio.  1838 N. Bend Road, Cincinnati, Ohio.  906 N. Alvord St., Syracuse, N. Y.  342 W. Main St., Galion, Ohio.  308 Louisa St., Williamsport, Pa.  4232 Riverside Drive, West Park, Ohio.  38 N. Pleasant St., Norwalk, Ohio.  1642 Elmwood Ave., Lakewood, Ohio.  New Middletown, Ohio.  1335 W. Sixty-fifth St., Cleveland, Ohio.  1437 Eagle St., Franklin, Pa.  229 Genesee St., Utica, N. Y.  1246 Manor Park, Cleveland, Ohio.	1,000
8BC	Melvin M. Burtes	906 N. Alvord St., Syracuse, N. Y	150 550
8BCA	James C. Gill	342 W. Main St., Galion, Ohio	200 800 15 40 250 800 1,000
8BCB	John F. Wilhelm	308 Louisa St., Williamsport, Pa.	500
8BCD 8BCE	Theodore L. Kramer	28 N Pleasant St. Norwall Ohio	15
8BCH	William P. Strangward	1642 Elmwood Ave., Lakewood. Ohio.	250
8BCI	Duncan Livingstone, ir	New Middletown, Ohio	800
8BCK	Halver F. Holbeck	1835 W. Sixty-fifth St., Cleveland, Ohio	1,000
8BCL 8BCN	Theodore L. Kramer. Read Gebhardt. William P. Strangward. Duncan Livringstone, Jr. Halver F. Holbeck. George A. Cathers. Ira D. Taber. D. A. Crossley.	133/ Dagie St., Franklin, Fa	24
	A. C. A. A. A. A. D. C		1,000

#### Eighte District-Continued.

Call signal.	Owner of statum.	Location of station.	Power.
<b>STACE</b>	William E. Hamp	562 Sixth St., Bochester, N. Y.  45 Lincola St., Grafton, W. Va.  13613 Lake Shore Bivd., Cleveland, Ohio.  978 Pennsylvania Ave., Oakmont, Pa.  232 Griggs St., Rochester, Mich.  631 Kensington Ave., Grand Rapids, Mich.  1005 Union St., Rome, N. Y.  244 N. Enterprise Ave., Bowling Green, Ohio.  916 Prospect St. SE., Orand Rapids, Mich.  67 Paige St., Owego, N. Y.  11 White St., Bliesfield, Mich.  151 Tee and one-half St., Parkersburg, W. Va.  1572 Virginia St., Charleston, W. Va.  124 Rawson Ave., Fremont, Ohio.  148 W. Winton St., Delaware, Ohio.  15 F. D. 2, Wakemsan, Ohio.  19 Eleanor Ave., Pitisburgh, Pa.  167 Woodland Ave., Toledo, Ohio.  264 Aakhon Road, Cleveland Heights, Ohio.  80 Owen St., Detroit, Mich.  65 W. Miami Blvd., Dayton, Ohio.  417 E. North Ave., East Palestine, Ohio.  113 Pine Grove Ave., Pontiac, Mich.  1001 Walnut St., Erie, Pa.  391 Alice St., East Palestine, Ohio.  104 Walnut St., Erie, Pa.  391 Alice St., East Palestine, Ohio.  105 Pine Grove Ave., Pontiac, Mich.  106 Oakkand Ave., Unicntown, Pa.  1308 E. Fifty-third St., Cleveland, Ohio.  402 Winterbill St., Pittsburgh, Pa.  58 Pannsylvania Ave., Blinghamton, N. Y.  251 High St., Benton Harbor, Mich.  160 Bridge St., Ashtabulia, Ohio.  27 Wakcott St., LeRoy, N. Y.  407 Prospect St., Fliat, Mich.  26 Dewey St., Edgewood, Pa.  58. Vincent Archabbey, Boatty, Pa.  10818 Churchill Ave., Cleveland, Ohio.  511 Hamlet St., Columbus, Ohio.  512 Hackett Road, Toledo, Ohio.  1511 Hamlet St., Columbus, Ohio.  17 Summit St., Batavla, N. Y.  18 Orelaware Ave., Burfalo, N. Y.  26 Delaware Ave., Burfalo, N. Y.  270 Delaware Ave., Burfalo, N. Y.  28 Delaware Ave., Burfalo, N. Y.  28 Delaware Ave., Burfalo, N. Y.  28 Delaware Ave., Cleveland, Ohio.  28 Union Ave., Cleveland, Ohio.  28 Union Ave., Cleveland, Ohio.  28 Union Ave., Cleveland, Ohio.	Watts.
<b>SBCR</b>	Earl Cassell. David S. Younger	46 Lincoln St., Grafton, W. Va.	10
ABCP ABCR ABCS ABCT	David S. Younger	13513 Lake Shore Blvd., Cleveland, Ohio	17 550
	bro A Runnells	322 Griggs St. Rochester Mich	550
8BCV	Fred W. Russell	931 Kensington Ave., Grand Rapids, Mich	120
SBCV SBCX SBCX SBCX SBCZ	David S. Younger. William H. Quelch. Ira A. Runnells. Fred W. Russell. J. Alton Fitch. Harold C. Urschel. Francis V. Broady. Anthony Klem Wheeler. Vernon L. Lathrop.	1005 Union St., Rosne, N. Y	10 120 880 648 250
8BCŶ	Francis V. Broady	919 Prospect St. SE., Grand Rapids, Mich	250
8BC%	Anthony Klem Wheeler	67 Paige St., Owego, N. Y.	750
ABDA	Edwin Garrison	515 Ton and one half St Parkershurg W Vo	750 1,000
<b>ABDB</b>	Line I Hill	1572 Virginia St., Cherleston, W. Va	450
SBDC SBDE	Harry R. Maule	924 Rawson Ave., Fremont, Ohio	260 \$80
ABDF	Merwyn H. Blair	R. F. D. 2. Wakeman, Ohio.	15
8BDI	Harry R. Maule	919 Eleanor Ave., Pittsburgh, Pa	15 12
SBDJ SBDK	Hughie L. Reddaway William S. Gould	517 Woodland Ave., Toledo, Ohio	49.5
BDM	Lloyd F. Kridler	89 Owen St., Detroit, Mich.	450
8BDO	Lloyd F. Kridler Harry C. Blackburn Mirl R. Garrod DeLos Underwood	66 W. Miami Blvd., Dayton, Ohlo	200
ABDP ABDR	De Los Underwood	113 Pine Grove Ave., Bast Palestine, Unio	900 80
<b>ERDS</b>	Jackson K. Sterrett	1001 Walnut St., Erie, Pa	30
BDT	LeRoy J. Barkley Henderson Lynn	391 Alice St., East Palestine, Ohio	26
SBDV	Joe Marsch	1306 E. Fifty-third St., Cleveland, Ohio	20
SEDV.	Chester Rawa	402 Winterbill St., Pittsburgh, Pa	17
80BDX 80BDY	Robert M. Nelson. Nelson R. Jewell.	58 Pannsylvania Ave., Binghamton, N. Y	40 15
8BE	Jessie J. Francis	14309 Brook Drive, Maple Heights, Cleveland, Ohio	185
SEA	Kaarlo V. Lindell	160 Bridge St., Ashtabula, Ohlo	50
MBEB SBEC	Jessie J. Francis. Kaarlo V. Lindell. Rudolph S. Lapp Levi F. Nelson.	407 Prospect St., Flint, Mich	55 490 200 500 80 26 500 17 40 15 185 500 10 10
SED	John Robertson	206 Dewey St., Edgewood, Pa	10
SEE F	Levi F. Nelson John Robertson Bernard Brinker Fred D. Tidhall Frederick C. Marx Edmund N. Yeagor George M. Kinsey Richard B. Ogden Raymond H. Lucia Nathaniel S. Sherman Clayton D. English	St. Vincent Archabbey, Beatty, Pa.	80 500
RBEH	Frederick C. Marx	541 Evanswood Place, Cincinnati, Ohio	500 990 20 30 24
RBEJ	Edmund N. Yeager	522 Hackett Road, Toledo, Ohio	20
SEE K	Richard B. Ogden	17 Summit St., Betavia, N. Y.	30 24
RBEN	Raymond H. Lucia	109 W. Chestnut St., East Rochester, N. Y	5 520
RBEO BBEQ	Nathaniel S. Sherman	0 Brodley St. Ringhamton N. Y	520
SBER	Glenn H Pickett	207 Delaware Ave., Buffalo, N. Y.	50 250 125
SET	Eugene E. Alden	Box 182, Athens, Ohie	125
SE EU SE EV	Dexter S. Kimball	5 Central Ave., Ithaca, N. Y.	250 589 589 12 69 559 10
CREW	Dexter S. Kimball. Roy Simmonds. William A. Wright. Howard R. Stevenson. Orrie Baumgardner. Eugene G. Feuguet. Robert Wettangel. Ernest E. Straffon. Amos C. Hosteller. Charles R. Bell. Pontiac High School Frank M. Duff	2279 R. One-hundredth St., Cleveland, Ohio	500
BBOX	William A. Wright	225 Cornell Drive, Dayton, Ohio	12
BOX SEY SEF	Orrie Baumgardner	4409 Lorain Ave., Cleveland, Ohio	559
SBFA SBFB	Eugene G. Peuguet	325 Adam St., Tonawanda, N. Y	10
SB FC	Ernest E. Straffon	Canac. Mich.	12
8BFC 8BFD	Amos C. Hosteller	S434 Curson Ave., Cinemant, Unio. Capac, Mich. 416 Williams Road, Bellefontaine, Ohio. 282 Union Ave., Williamsport, Pa. Comes W. Huron and State Sts., Pontiae, Mich. 2364 Stair Ave., Detroit, Mich. 149 Benedict St., Norwalk, Ohio. R. P. D. & Moroer, Pa.	5 20 36
ABFE ABFF	Pontiec High School	Corner W. Huran and State Str. Pontice Mich	38 110
<b>XBF</b> G	Frank M. Duff. Paul Beckberger	2354 Stair Ave., Detroit, Mich.	100
SBFII	Paul Beckberger	149 Benedict St., Norwalk, Ohio	150
8BFI 8BFM	Clifford Anderson Carl J. Sonneberger Grant W. Jones Frank Winfield Beam	919 Beardsley St., Akren, Ohio.	3 <b>9</b> 100
8BFN 80AFO	Grant W. Jones	119 Park Place, Kingston, Pa	15 75
SBFP	Walter A Hayrana	12 Tompkins St., Binghamton, N. Y	75 500
	Charles S. Shotwell, jr	1450 Victoria Ave., Lakewood, Ohio	200
SEFR SEFS	Walter A. Havrane. Charles S. Shotwell, jr. Frank A. Nelson Willard F. Diehl Harry M. Rodgers.	149 Benedict St., Norwais, Onio.  R. P. D. 9, Mercer, Pa.  919 Beardaley St., Akren, Ohio.  119 Park Place, Kingston, Pa.  12 Tomphims St., Binghamton, N. Y.  146 Palmer St., Postisc, Mich.  1450 Victoria Ave., Lakewood, Ohio.  31 W. Grace St., Bedford, Ohio.  726 S. Eighth St., Hamilton, Ohio.  156 Highland Place, Bellavie, Pa.	45 25
SR PT	Harry M. Rodgers	516 Highland Place, Bellevue, Pa	500
8BFV 8BFX 8BFY	Baymond Mills	130 S. Eighth St., hamiton, Onto. 516 Highland Places, Bellevuc, Pa. 1513 Riverview Ave., Endicott, N. Y. R. F. D. 8, Dayton, Ohio. 14631 Lorain Ave., West Park, Ohio. 6221 Crane Ave., Detroit, Mich.	10
SBFX	Elmer L. Horlacher Lynn B. Crosby Kenneth L. Brown and	H. F. D. S. Dayton, Ohio.	15 500
83 FZ	Kenneth L. Brown and	6221 Crane Ave., Detroit, Mich.	10
	Raymond Blumenthal. John F. Griffin Sidney J. Dowding Maxton R. Davies, jr John W. Cramer, jr	1929 Book Book Clausiand Heights Ohio	275
8 <b>B</b> G 8 <b>B</b> GA	Sidney J. Dowding	1838 Rock Road, Cleveland Heights, Ohio. 321 N. Gratiot Ave., Mount Clemens, Mich. 3038 Chadbourne Road, Cleveland, Ohio. 103 Christiana St., North Tonawanda, N. Y.	30
8BGB	Maxton R. Davies, jr	3038 Chadbourne Road, Cleveland, Ohio	120
8BGC	John W. Cramer, jr	103 Christiana St., North Tonawanda, N. Y	325

#### Eighth District-Continued.

Call tignal.	Owner of station.	Location of station.	Powe
		4343 Irene Ave., Clevcland, Ohio. 213 W. Washington Ave., Connellsville, Pa 166 Michigan Ave., Battle Creek, Mich Line St., Chesaning, Mich. 740 Bagley Ave., East Grand Rapids, Mich 95 Highway St., Battle Creek, Mich. 1152 Comfort Ave., Lansing, Mich. 905 Cass St., Traverse City, Mich. 2021 Place Ave. SW., Grand Rapids, Mich. Stryker, Ohio. 844 Hagold St., Grand Rapids, Mich. 813 Davis St., Kalamazoo, Mich. 8100 Third St., St. (Clair, Mich. 131 W. Main St., Newark, Ohio. 5 E. Genesee Road, Auburn, N. Y. 1650 S. Brown St., Dayton, Ohio. Mather Hall, Olivet, Mich. 34 Front St., Canajoharie, N. Y. 190 Keler St., Buffalo, N. Y. Lakemoni, N. Y. 120 West Fifth St., Greenville, Ohio. 201 Lincoin Ave., Cortland, N. Y. 53 Walnut St., Auburn, N. Y. 797 Parkdale Avo., Buffalo, N. Y. 1397 Parkdale Avo., Buffalo, N. Y. 14 Fair Ave. W., Lancaster, Ohio. 1300 Walnut St., Shamokin, Pa 247 Second St., Wyanuotte, Mich. 285 Brown St., Rochester, N. Y. Locust St., Middleport, Ohio. 613 E. Center St., Marion, Ohio.	West
RBGD	Joseph Iaicas. Irvin W. Myers. Wayne Peterson.	4343 Irene Ave., Cleveland, Ohio	
BBGG	Irvin W. Myers	213 W. Washington Ave., Connellsville, Pa	,
BBGI	Wayne Peterson	166 Michigan Ave., Battle Creek, Mich	1
8BG1	Arthur L. Walser	Line St., Chesaning, Mich.	1
BOK	George G. Braendle	740 Bagley Ave., East Grand Rapids, Mich	
8BGL RBGM	Max M. Henderson	1152 Comfort Area Langing Mich	1
BBGN	Frank T Palmer	100 Case St. Traverse City Mich	1 1
BGO	Bert Knappen	2021 Place Ave. SW., Grand Ranids, Mich	
BGP	Vaughn E. Bolles	Stryker. Ohio.	
BGQ	Herbert A. Westveer	844 Hagold St., Grand Rapids, Mich.	1
BBGK	George E. Smith Arthur T. Ash Joseph H. Criss.	813 Davis St., Kalamasoo, Mich.	l
BBGT	Arthur T. Ash	600 Third St., St. Clair, Mich	i
BBGU	Joseph H. Criss	131 W. Main St., Newark, Ohio	1.0
BBGV	Lewis E. Springer	5 E. Genesee Road, Auburn, N. Y	
BBGW	Theodore J. Woodrow	1650 S. Brown St., Dayton, Ohio	1
BGX	Kenneth H. Wildern	Mather Hall, Olivet, Mich	
BGY	Lewis E. Springer. Theodore J. Woodrow. Kenneth H. Wildern. Harold R. Hayes.	34 Front St., Canajoharie, N. Y.	1 2
MBH .	James E. Adams	190 Keier St., Buffalo, N. Y	
BHC	James E. Adams. Everett E. Baldwin. Damon P. Wilson. Roger B. Greenman.	Lakemoni, N. Y.	
BHE	Damon P. Wilson	120 West Futh St., Greenville, Unio	2
BHF	Hurman K Dorb	20 Lincoln Ave., Corusiid, N. Y	
BHII	Herman R. Derby Burton O. Slocum	207 Parkdela Ava Buffalo N V	
BILL	Oka V Swisher	Paus Paus Ava Rivacuilla U. Va	
BHO	Roy K. Bolenhaugh	41 Fair Ava. W. Lancaster. Ohio	
вно	Oka V. Świsher. Roy K. Bolenbaugh. Ray Spencer Blaydon. Albert A. Payette. Clarence E. Deugler. Rexford Peters. Rudolph R. Young. Warren C. Leeks.	1300 Walnut St., Shamokin, Pa	9
BILK	Albert A. Pavette	247 Second St., Wyangotte, Mich.	
BHS	Clarence E. Dengler	285 Brown St., Rochester, N. Y.	1
BHU	Rexford Peters	285 Brown St., Rochester, N. Y Locust St., Middleport, Ohio. Gray, Pa. 613 E. Center St., Marion, Ohio. 41 Park Place, Kingston, Pa. 889 Washington St., Dayton, Ohio. 81 S. Oakley Ave., Columbus, Ohio. 1154 Cannon St., Syracuse, N. Y 62 Casterton Ave., Akron, Ohio Jefferson St., Jefferson, Ohio Kelleys Island, Ohio. Kelleys Island, Ohio. Kelleys Island, Ohio. 1030 Dodgson Court, Dayton, Ohio Leonhart Bidg., 104 Liberty St., Warren, Ba. 1407 First North St., Syracuse, N. Y 61 Arnold Ave., Amsterdam, N. Y 606 Kirbert Ave., Price Hill, Cincinnati, Ohio. 732 Wheeler Ave., Scranton, Pa. 233 Market St., Lewisburg, Pa. 239 S. Sandusky St., Delaware, Ohio. 3345 Blanchard St., Toledo, Ohio. 740 Washington Road, Mt. Lebanon, Pa. 187 Dodge Ave., Akron, Ohio. 3861 Cleveland Ave., Detroit, Mich. 382 W. Flity-eighth St., Cleveland, Ohio Main St., Dayton, Ohio. E. Fitty-fifth and Scovill Sts., Cleveland, Ohio	
BHW	Rudolph R. Young	Gray, Pa	5 3 5 11
$\mathbf{B}\mathbf{H}\mathbf{Y}$	Warren C. Leeka	613 E. Center St., Marion, Ohio	
BHZ	Charles R. Royer	41 Park Place, Kingston, Pa	
BI	Beatrice E. Bourne	859 Washington St., Dayton, Ohio	1
BIB	Walter George Baker	81 S. Oakley Ave., Columbus, Ohio	- 4
BID	Allan Howe Smith	1154 Cannon St., Syracuse, N. Y	
BIH	Burdette Kimber. Walter A. Weiss. Joseph Nader.	62 Casterton Ave., Akron, Unio	
BII	Topoph Moder	Kellers Island, Ohio	
BIJ BIK	Carl Schieve	1020 Dodgeon Court Dayton Ohio	
BIL	Carl Schieve. Gilbert S. Wickizer Earle J. Nicholson	Lembert Bide 104 Liberty St. Warren Ba	- 4
BIN	Earle J. Nicholson	1407 First North St., Syracuse, N. Y.	- 2
BIO		61 Arnold Ave., Amsterdam, N. Y.	_
BIP	Ray A. Moore Robert L. Traviss. Edwin S. Heiser, jr. Aivin D. Barkeloo.	950 Kirbert Ave., Price Hill, Cincinnati, Ohio.	
BIQ	Robert L. Traviss	732 Wheeler Ave., Scranton, Pa	1.00
BIR	Edwin S. Heiser, jr	823 Market St., Lewisburg, Pa	8
BIS	Alvin D. Barkeloo	280 S. Sandusky St., Delaware, Ohio	
BIU	Herbert Matzinger	3345 Blanchard St., Toledo, Ohio	1
BIY	Herbert Matzinger Paris B. Reeves, jr. Homer E. Zimmerman	740 Washington Road, Mt. Lebanon, Pa	1,00
BIZ	Homer E. Zimmerman	187 Dodge Ave., Akron, Unio	!
BJ	Roy F. Herschelman	1992 W. Pitter elebet St. Clemeland Oble	1,0
BJA BJB	Steel High School	Wain St Dayton Ohio	2
BJE	Alex Lancaster Steel High School East Technical High School.	Main St., Dayton, Ohio.  E. Fifty-fifth and Scovill Sts., Cleveland, Ohio.  712 Atkinson Ave., Detroit, Mich	
BJF	John A. Marsh	712 Atkinson Ava. Detroit Mich	- 7
BJC	John A. Marsh Frank Annetta	427 Lehigh Ave., Palmerton, Pa	- 3
BJH	John Glinek	Kramesha, N. Y.	10 20 4 2 8
BJI	Hans Wolter. The Electric Construction	349 Fellows St., Syracuse, N. Y.	3
BJI BJJ	The Electric Construction	529-531 S. Main St., Findlay, Ohio	2
	and Motor Co.		
BJK BJL	George Maxim The Trudeau Sanatorium	11505 Lake Shore Blvd., Cleveland, Ohio	40
RIL	The Trudeau Sanatorium	Saranac Lake, N. Y.	99 1
BJM	Rudolph Schmidt & Co	51 E. main St., Rochester, N. Y.	1
BJN	Franklin High School	14 W. Park St., Franklin, Pa	17
BJO BJP	Radio Engineering Society Harold Wilke Thomas A. Doddridge	4464 Umboldt Are Detroit Wish	30
BJQ	Thomas A Doddwidge	240 Ploudo St. Duffele N. V	2
BJR	Palph Rett	967 F North St. Buffelo N. V	30
RIS	Ralph Batt	146 Merwell Ave Genove N V	14
BJS BJT	Frank R. Shumway	100 Remewick St. Rochester, N. V	1/
BJU	Wesley F. Martin  Frank R. Shumway  Ralph P. Ruddy  Thomas W. Scott  Frank L. Platt	11505 Lake Shore Bivd., Cleveland, Ohio.  18aranac Lake, N. Y.  51 E. Main St., Rochester, N. Y.  14 W. Park St., Franklin, Pa.  431 Sixth Ave., Pittsburgh, Pa.  4464 Humboldt Ave., Detroit, Mich.  4484 Florida St., Buffalo, N. Y.  257 E. North St., Buffalo, N. Y.  100 Brunswick St., Rochester, N. Y.  356 Howell Ave., Cincinnati, Ohio.  401 E. Cedar Ave., Connellsville, Pa.  Main St., Marysville, Pa.  3612 Fifth Ave., Beaver Falls, Pa.  525 Second Ave., Olean, N. Y.  151 W. High St., Waynesburg, Pa.	11
BJV	Thomas W. Scott	401 E. Cedar Ave., Connellsville, Pa.	ñ
BJW	Frank L. Platt	Main St., Marveville, Pa.	90 20 50 12 14 14 14 80 22 23 35
BJX	Theodore R. Polhemus	3612 Fifth Ave., Beaver Falls. Pa.	15
BJY	Wilfred E. Brown	526 Second Ave., Olean, N. Y	â
	James P. Rice	181 W High Ct Waymashayer De	1,000
BJZ BK	H. G. Squires and A. P.	101 W. FLIKH Ot., Waynesburk, Fac	1,000

#### Eighth District—Continued.

Call signal.	Owner of station.	Location of station.  201 E. Grove St., Dummore, Pa	Power.
ERT'A	Edward E. Avery	201 E. Grove St., Dunmore, Pa	Watts.
SBKB	Ralph H. Schneider	207 W. Main St., Frankfort, N. Y.	5
SBKC SBKD	William A. McCutcheon	103 Dow St., Falconer, N. Y.	1,000
8BKE	Fred L. Brown	500 Sixth Ave., Huntington, W. Va.	700
SBKF	William Michael Butler	1011 Race St., Connellsville, Pa	10
833 K.G 833 K.H	Albert D. Moorhead	246 Seventh St., Indiana, Pa	1,000 700 10 22 20 60 50 550 550 550 30
8BKI	McKenzie Cottrell	120 La Grange St., Morenci, Mich	80
8BKJ	Frank L. Scott	Main St., Morristown, N. Y.	50
8BKK 8BKL	Joseph I Krampa	2731 Norwalt St. Detroit Mich	550
SBKM	Wilburt C. Gross	453 Mill St., Conneaut, Ohio	550
MRKN	Raymond W. Sears	724 Beatty St., Cambridge, Ohio.	100
SBKO SBKP	F. W. Gallier	R. F. D. 1. Portage. Ohio	30 5
<b>EBKQ</b>	Earl A. Sholenberger	S. Main St., West Salem, Ohio	378
8BKR	Reginald O. Dawson	53 Jefferson St., Norwalk, Ohio	550
SBK8 SBKT SBKV	Charles Hedrich	46 Main St., Tonawanda, N. Y.	260
BEV	Hiram R. Marple.	120 E. Michigan Ave., Lansing, Mich.	990
SBKW SBKY	Albert S. Silcov ir	23 Livingston St., Lancaster, N. Y	80 75
SBKY SBKZ	George E. Munschauer	27 Dodge St., Buffalo, N. Y	300
SBL SBLA	Birmingham High School	Corner Chester and Maple Sts., Birmingham, Mich	150
KBLB	W. I. Atkinson	95 Rutger St., Rochester, N. Y.	277
MBLC MBLC	Norman C. Bauman	303 Peach St., Buffalo, N. Y	440
SEBLD SEBLE	Joseph M. Hill	1346 Claremont Ave., Buffalo, N. Y	30
SBLF	Fred J. Gerber	399 W. Delavan Ave., Detroit, Mich.	150
8BLG	Winton Clark Ellis	160 Laurel St., Buffalo, N. Y.	6
8BLH 8BLI	Philip Will is	7 Highland Haights Rochester N V	308
8BLJ	Benedict V. K. French	660 Elm St., Buffalo, N. Y	10
<b>MB</b> LK	Frank B. Reid	388 W. Grand Blvd., Detroit, Mich	10
8BLL 8BLM	William E. Danforth, ir.	154 Lexington St., Buffalo, N. Y	48
<b>MBLN</b>	A. F. Drda	1186 E. Seventy-first St., Cleveland, Ohio	20
MBLO MBLP	Addison Ringler	60 Marshall St., Rochester, N. Y.	24
RBLO	Harold Winter	R. F. D. 2, New Straitsville, Ohio	- 3
SBLS SBLT	Frederick V. Branch	74 Front St., Binghamton, N. Y	40
8BLT	Homer J. Loftis	144 W. Lane Ave., Columbus, Ohio	200
8BLV	Ray E. Pattington	Merrifield, N. Y	24
SBLV SBLW SBLX	Frederick Collins	150 Puritan St., Highland Park, Mich.	50
MBLY	Meade G. Pattington	R. F. D. 2. Aurora, N. Y.	27
SBLY SBLZ	Henry W. Baukat	413 E. Main St., Batavia, N. Y.	1,000
SBM.	Charles E Brickwood	55 Garner Ave., Buffalo, N. Y	500
SBMA SBMB	Frank M. Sarver	2842 Stanton Ave., Cincinnati, Ohio.	10
TRM()	John H. Howe	331 Market St., Clearfield, Pa	2
SBMD SBME SBMF	Charles Middleton	Findlay St., Portage, Ohio.	550 368 369 990 80 75 300 300 300 300 300 300 43 440 25 40 20 20 20 20 20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30
8BMF	Edgar H. Wilson	1201 Bealle Ave., Wooster, Ohio.	600
XX M ()	Wendell W King	26 Second St., Waterford, N. Y.	100
EBMH EBMI EBMJ	Glenn W. Curtiss	830 W. Main St., Ravenna, Ohio.	1,000
<b>SBMJ</b>	Paul F. Woodward	237 E. Main St., Kent, Ohio.	500
8BMK 8BML	Charles J. Murray	233 Ridge Ave., Curwensville, Pa	820
SBML SBMM SBMN SBMO	John Anderson Cameron	134 N. Barry St., Olean, N. Y.	30
SBMN SBMN	Kenneth B. McAlpine	51 Parkwood Ave., Kenmore, N. Y.	1.5
SBMP SBMQ SBMR	James M. Alter	325 Lincoln St., Johnstown, Pa	12
BMQ	Robert B. Fairchild	Portville, N. Y.	10
ARMS.	Seely C. Dart	119 N. Brosdway Ave., New Philadelphia, Ohio	356
SBMT	Douglas King.	Marlette St., Marlette, Mich.	500
SBMT SBMU SBMV	Marvin G. Barrick	Arden, W. Va.	100
SBM V	John S. Hunter	807 Crawford St., Duquesne, Pa.	250
8BMX	Claud B. Davis	21 N. Pine St., Buffalo, N. Y.	12
SBMY SBMZ	Yates W Hose	Cooper St. Vernon N. V	100
8BN	THE ST. ALVER.	Otto D	200

### Albert P. Parker.  ### Albert P. Parker.				
BBNB A Albert P. Parker 163 N. Main St., London, Ohio. BBNC Orson B. Slocum 17 Wagar Place, Ionia, Mich. BBNE Detroit Police Department 1920 Farmer St., Detroit, Mich. BBNE Detroit Police Department 123 South St., Chardon, Ohio. BBNG James J. Atkinson, jr. 240 Westminister Road, Rochester, N. Y. BBNI James J. Atkinson, jr. 240 Westminister Road, Rochester, N. Y. BBNI Watson E. Slabaugh, jr. 112 S. Union St., Akron, Ohio. BBNI William Block BBNI William Block BBNI Copper City Radio Association. BBNN Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Kopitsh BBNN Roy Kopitsh BBNN Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Kopitsh BBNN Roy Roy Roy Roy Roy Roy Roy Roy Roy Roy	Call- signal.	Owner of station.	Location of station.	Power.
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,				Watte,
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	8BNA	Albert P. Parker	103 N. Main St., London, Ohlo	10
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	SBNB	Oman B. Gloom	17 Wager Place Ionia Mich	15
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	TO MIN	Plyin R. Van Aradala	119 Giles St., Ithaca, N. Y.	25
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	ABNE	Detroit Police Department	920 Farmer St., Detroit, Mich	80
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	8BNF		128 South St., Chardon, Ohio	350
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	8BNG	James J. Atkinson, ir	112 G Tinton St. Alexon Obio	275
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	SUSNH	Cass Technical High School	Grand River and Second Avc., Detroit, Mich	<b>300</b>
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	ABNJ	William Block	6256 Rohns Ave., Detroit, Mich	100
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	8BNK	Nathan R. Mahrle	912 S. Jackson St., Jackson, Mich.	50
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	SBNL	Lester M. Hill	108 W. Tiberty St. Rome, N. V.	4
BBNN Boy Koptish. 14716 Athens Ave., Lakewood, Ohio. 2911 Sometron St., Cleveland Heights, Ohio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Chio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Cleveland, Ohio. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Third Ave., Beavor Falls, Pa. 2911 Sometron St., Pa. 2911 Sometron St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., Dayton, Ohio. 2911 St., St., St., St., St., St., St., St.,	SBNM	tion.	100 11. 11250119 1501, 1401111, 111 11111111111111111111111	_
BBNO Thomas A. Hendricks.  2011 Somerton St., Claveland, Heights, Onlo.  2018 W. First St., Columbus, Ohio.  2018 Mr. First St., Calumbus, Ohio.  2018 Mr. First J. Scheltz.  2019 Mr. First St., Dayton, Ohio.  2019 Mr. First J. Scheltz.  2019 Mr. First St., Dayton, Ohio.  2019 Mr. First J. Scheltz.  2010 Mr. First J. Scheltz.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2012 Mr. First St., Dayton, Ohio.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First J. Scheltz.  2011 Columbus, N. Y.  2010 Mr. First St., Calumbus, N. Y.  2011 Mr. First St., Laylon, Ohio.  2010 Mr. First J. Scheltz.  2011 Mr. First St., Laylon, Ohio.  2011 Mr. First St., Laylon, Ohio.  2011 Mr. First St., Laylon, Ohio.  2012 Mr. First St., Laylon, Ohio.  2012 Mr. First St., Laylon, Ohio.  2012 Mr. First St., Laylon, Ohio.  2013 Mr. First St., Creek Mr. First St., Creek Mr. First Mr. First St., Laylon, Ohio.  2014 Mr. First St., Laylon, Mr. First St., Creek Mr. First Mr. First St., Laylon, Ohio.  2014 Mr. First St., Mr. First St., Laylon, Mr. First St., Creek Mr. First St., Claveland, Ohio.  2015 Mr. First St., Mr. First St., Creek Mr. First Mr. Ohio.  2016 Mr. First St., Mr. First St., Creek Mr. First Mr. First Mr. First Mr. First St., Mr. First St., Creek Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr. First Mr.	8BNN	Roy Koptish	14740 Athens Ave., Lakewood, Ohio	
BBNQ Alfred Tucker GBNR Alfred T	8BNO	Thomas A. Hendricks	2911 Somerton St., Cleveland Heights, Onio	10
GENTE Alfred Tucker	8BNP	Edward Domnes	241 W. First St., Columbus, Ohio.	30
Service   Strick	KBNR	Alfred Tucker	4732 Franklin Ave., Norwood, Ohio	200
RBNU Charles E. Sickel.   1540 Arch St., Pittsburgh, Pa.  RBNU Clarence W. Vogel   129 S. Van Lear St., Dayton, Ohio    RBNW John Gayman Hoop.   139 S. Van Lear St., Dayton, Ohio    RBNX Friest J. Schultz.   1311 Colburn St., Toledo, Ohio    RBNX Ernest J. Schultz.   1311 Colburn St., Toledo, Ohio    RBNZ Leo A. Price.   386 Encild Ave., Akron, Ohio    RBOR ROY E. Chapin.   1500 Helen Ave., Detroit, Mich.    RBOR ROY E. Chapin.   1500 Helen Ave., Detroit, Mich.    RBOR C. Zanesville Radio Association    RBOR C. Zanesvill	8BN8	James Leroy Wasson	631 Third Ave., Beaver Falls, Pa	13
BBNU Clarence W. Vogel. 129 S. Van Lear St., Dayton, Ohio GBNW John Gayman Hoop. 413 Eleventh St., Beaver Falls, Pa. 180 MBNX Frenet J. Schultz. 5131 Colburn St., Tokedo, Ohio BBNX GBNY Robert H. Winchester. 559 Allan St., Stynacus, N. V. Sabor BBNZ BO Roy E. Chapin. 1500 Helen Ave., Detroit, Mich. 180 MBNX BBO C Chapin. 1500 Helen Ave., Detroit, Mich. 180 MBO E Roy C. Fosberg. 72 Clayton Ave., cortain Tyeliant, Mich. 181 MBO C Zanesville Radio Association RBOE Roy C. Fosberg. 72 Clayton Ave., cortain Tyeliant, Mich. 181 MBO C Zanesville Radio Association RBOE Roy C. Fosberg. 72 Clayton Ave., cortain Tyeliant, Mich. 181 MBO C Zanesville Radio Association RBOE Jefferies H. Ebert. 17 May 181 MBO C Zanesville Radio Association RBOE Jefferies H. Ebert. 17 Boston St., Rochester, N. Y. 182 MBO Jefferies H. Ebert. 17 Boston St., Rochester, N. Y. 182 MBO Jefferies H. Ebert. 183 MBO Jefferies H. Ebert. 183 MBO Jefferies H. Ebert. 19 Boston St., Rochester, N. Y. 183 J. J. Walled Ave., Claveland, Ohio. 183 MBO Jefferies H. Ebert. 19 Boston St., Rochester, N. Y. 183 J. J. Walled Ave., Claveland, Ohio. 183 MBO Jefferies H. Ebert. 19 Jefferies H. Ebert. 19 Boston St., Rochester, N. Y. 183 J. J. Walled Ave., Claveland, Ohio. 183 MBO Jefferies H. Ebert. 19 Jef	BNT	Charles E. Sickel	1540 Arch St., Pittsburgh, Pa	
RBNW   John Gayman Hoop   413 Eleventh St. Beaver Falls, Pa   RBNX   Finest J Schultz   1311 (Obburn St. Toledo, Ohlo   RBNY   Robert H Winchester   385 Allan St. Syracuse, N Y   RBNZ   Loo A Price   385 Allan St. Syracuse, N Y   RBNZ   Loo A Price   385 Allan St. Syracuse, N Y   RBNZ   Roy E. Chapin   121 (Syracuse, N Y   RBO   Roy E. Chapin   122 (Syracuse, N Y   R	RBNU	Clarence W. Voori	129 S. Van Lear St., Dayton, Ohio	40
Renew   Robert H. Winchester   150   100	RNW	John Gayman Hoop	413 Eleventh St., Beaver Falls, Pa	27
RBNY Robert H. Winchester	SBNX	Ernest J. Schultz	1311 Colburn St., Toledo, Ohio	30
RBOZ RBOA RBOA RBOA RBOA RBOA RBOA RBOA RBOA	SBNY	Robert H. Winchester	396 Fuelid Ave. Akron Ohio	7
BOOD Edward M. Little. 21 Clayton Ave., Cortland, N. Y. 25 BBOB William Hatch, Jr. 112 N. Washington St., Ypsilanti, Mich. 25 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 26 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 27 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 28 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 27 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 28 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 27 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 28 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 28 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 28 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 29 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 29 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 29 Mills Market, Jr. 112 N. Washington St., Ypsilanti, Mich. 29 Mills Market, Jr. 112 N. Washington, Ohio. 29 Mills Market, Jr. 112 N. Washington, Ohio. 29 Mills Market, Jr. 112 N. Washington, Ohio. 29 Mills Market, Jr. 112 N. Market, Jr. 112 N. Washington, Ohio. 29 Mills Market, Jr. 112 N. Market, Jr. 112 N. Washington, Ohio. 29 Mills Market, Jr. 112 N. Market, Jr. 112 N. Washington, Ohio. 29 Mills Market, Jr. 112 N. 112 N. Market, Jr. 112 N. Market, Jr. 112 N. Market, Jr. 112 N. 112 N. Market, Jr. 11	RBNZ	Roy E. Chapin	1500 Helen Ave., Detroit, Mich.	
BBOB William Hatch, jr.  BBOC Zaneswille Radio Association.  BBOC Caneswille Radio Association.  BBOE Cecrye D. Newton.  BOF George D. Newton.  713 Glenn Ave., Wilkinsburg, Pa.  BBOG Jefferles H. Ebert.  305 W. State St., Springfield, Ohio.  BBOH John Maesk.  17 Boston St., Rochester, N. Y.  BBOI Arthur E. Kaul.  427 Muriel Ave., Cleveland, Ohio.  BBOI Tom J. George.  352 Outlook Ave., Cleveland, Ohio.  BBOO L.  BBOM Phillip Levison.  10022 Hampden Ave., Cleveland, Ohio.  BBON Clyde M. Bartter.  14610 Lorain Ave., West Park, Ohio.  BBON Clyde M. Bartter.  14610 Lorain Ave., West Park, Ohio.  BBOO Delbert Henderson.  14610 Lorain Ave., West Park, Ohio.  BBOO George Fagerholm.  2128 W. One hundred and fifteenth St., Cleveland, Ohio.  BBON Wilbur Clark Dean.  306 E. Frie St., Alblon, Mich.  BBOW Milton Reed.  BBOW Milton Reed.  BBOW Milton Reed.  N. Second St., Tippecanoe City, Ohio.  BBOY William C. Resides.  532 W. College Ave., State College, Pa.  BBOY William C. Resides.  533 W. College Ave., State College, Pa.  140 William M. Thompson.  217 Walnut St., New Kensington, Pa.  BBPD William M. Thompson.  217 Walnut St., New Kensington, Pa.  BBPP Marvy M. Fitz Simmons.  24 Wise Ave., Mansfield, Ohio.  BBPP Marvy M. Fitz Simmons.  24 Wise Ave., Mansfield, Ohio.  BBPP William A. Gavenas.  360 Main St., Edwardsville, Pa.  BBPP William A. Gavenas.  360 Main St., Edwardsville, Pa.  BBPP William J. Bakor.  R. F. D. 1, Dayton, Ohio.  BBPP Samuel J. Hutchinson, Jr.  BBPP Corrol R. Leedy.  BBPP Carrol R. Leedy.  BB	80BOA	Edward M. Little	21 Clayton Ave., Cortland, N. Y	100
RBOC Zanesville Radio Association  RBOE Roy C. Fosberg 2  RBOF George D. Newton 7:3 Glenn Ave, Wilkinsburg, Pa.  BBOG Jefferles H. Ebert 305 W. State St., Springfeld, Ohio 380 John Maesk 17 Boston St., Rochester, N. Y.  BBOI Arthur E. Kaul 4227 Murlel Ave., Cleveland, Ohio 3582 Outlook Ave., Clerinnati, Ohio 3580 John Mess 456 Bellevue Ave., Detroit, Mich 580 John Mess 456 John	8BOB	William Hatch, jr	112 N. Washington St., Ypsilanti, Mich	
George D. Newton 7.13 Glenn Ave., Wilkinsburg, Pa. 305 W. State St., Springfield, Ohio 306 W. State St., Springfield, Ohio 306 W. State St., Springfield, Ohio 307 M. State St., Springfield, Ohio 308 W. State St., Springfield, Ohio 309 W. State St., Springfield, Ohio 309 W. State St., Springfield, Ohio 309 W. State St., Springfield, Ohio 309 W. State St., Cleveland, Ohio 309 W. State M. St., Cleveland, Ohio 309 W. State W. St., Ohio 309 W. State W. St., Cleveland, Ohio 309 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. St., Cleveland, Ohio 300 W. State W. State College, Pa. 310 W. State W. St., State College, Pa. 310 W. State W. St., State College, Pa. 310 W. State W. St., State College, Pa. 310 W. State W. St., State College, Pa. 310 W. State W. St., State College, Pa. 310 W. State W. State W. State College, Pa. 310 W. State W. State W. State College, Pa. 310 W. State W. State W. State College, Pa. 310 W. State W. State W. State College, Pa. 310 W. State W. State W. State College, Pa. 310 W. State W. State W. State College, Pa. 310 W. State W. State W. State W. State College, Pa. 310 W. State W. State W. State W. State College, Pa. 310	8BOC	Roy C. Fosberr	23 Alton Place, Jamestown, N. Y.	7
BOG	ABOF	George D. Newton	743 Glenn Ave., Wilkinsburg, Pa	800
BBOH	8BOG	Jefferles H. Ebert	305 W. State St., Springfield, Ohio	49) 118
RBOJ   Edward Davis   456 Bellevue Ave., Chreinnati, Onio.	8BOH	John Maesk	4997 Murrial Ave Cleveland Ohio	475
Edward Davis	RBO1	Tom J. George	3582 Outlook Ave., Cincinnati, Ohio	5
BOOM Clyde M Bartter. 11530 Lorain Ave., West Park, Ohlo. 28 BOO Delbert Henderson. 11530 Lorain Ave., West Park, Ohlo. 29 BOO Delbert Henderson. 11530 Lorain Ave., West Park, Ohlo. 20 BOO Delbert Henderson. 120  RBOL	Edward Davis	456 Bellevue Ave., Detroit, Mich		
BBOO Delbert Henderson. 14619 Lorain Ave., West Park, Ohio. 280 Alvin McBurney. 1396 F. One hundred and fifteenth St., Cleveland, Ohio. 223 W. One hundred and fifteenth St., Cleveland, Ohio. 223 W. One hundred and fifteenth St., Cleveland, Ohio. 390 Miles Peele. R. F. D. 1, Wilnington, Ohio. 400 E. Frie St., Albion, Mich. 390 Wiltiam C. Resides. R. F. D. 1, Wilnington, Ohio. 400 Milton Reed. N. East St., Crestline, Ohio. 400 Milton Mcan. 400 Milton Reed. N. East St., Crestline, Ohio. 400 Milton Mcan. 400 Milton Reed. N. East St., Crestline, Ohio. 400 Milton Mcan. 400 Milto	8BOM	Phillip Levison	11530 Lorein Ave. West Park Ohio.	800
BOOP SBOOQ George Fagoriohm. 2128 W. One hundred and fifteenth St., Cleveland, Obio. 2128 W. One hundred and fifth St., Cleveland, Obio. 348 GBOT Miles Peele. R. F. D. 1, Williamgton, Ohio. 348 GBOV Milton Reed. N. East St., Crestline, Ohio. 358 GBOV Milton Reed. N. East St., Crestline, Ohio. 368 GBOV Milton Moran. 358 GBOV Miltim C. Resides. 353 W. College Ave., State College, Pa. 358 GBOV Milliam C. Resides. 353 W. College Ave., State College, Pa. 358 GBOV Milliam C. Resides. 353 W. College Ave., State College, Pa. 358 GBOV Milliam M. Thompson. 358 d. E. One hundred and fifth St., Cleveland, Ohio. 369 GBOV Milliam M. Thompson. 358 d. Crestline, Ohio. 369 GBOV Milliam M. Thompson. 358 d. E. One hundred and fifth St., Cleveland, Ohio. 369 GBOV Milliam M. Thompson. 358 d. Crestline, Ohio. 369 GBOV Milliam M. Thompson. 358 d. Creular St., Tiffin, Ohio. 369 GBOV Milliam M. Thompson. 370 Centenary St., Binghamton, N. Y. 369 GBOV Milliam M. Thompson. 370 Centenary St., Binghamton, N. Y. 369 GBOV Milliam A. Gavenas. 360 Main St., Edwardsville, Pa. 361 GBOV Milliam A. Gavenas. 360 Main St., Edwardsville, Pa. 362 GBOV Milliam A. Gavenas. 363 Main St., Edwardsville, Pa. 364 GBOV Milliam A. Gavenas. 365 Main St., Edwardsville, Pa. 365 GBOV Milliam A. Gavenas. 366 Main St., Edwardsville, Pa. 367 GBOV Milliam Mason. 367 GBOV Milliam Mason. 367 GBOV Milliam Mason. 367 GBOV Milliam Mason. 368 Main St., Edwardsville, Pa. 368 GBOV Milliam Mason. 368 Main St., Edwardsville, Pa. 368 GBOV Milliam Mason. 368 Main St., Edwardsville, Pa. 368 GBOV Milliam Mason. 369 GBOV Milliam Mason.	SECON SECON		14619 Lorain Ave., West Park, Ohio	500
RBOQ George Fagorholm. 2123 W. One hundred and fifth St., Claveland, Onlo. 48BOT Miles Peele. R. F. D. 1, Wilmington, Ohlo. 18BOV George A. Euwer. Unity, Pa. 11,00 Milton Reed. N. East St., Crestline, Ohlo. 18BOY Milliam C. Resides. 532 W. College Ave., State College, Pa. 11,00 Milliam C. Resides. 532 W. College Ave., State College, Pa. 1512 Columbus Ave., Sandusky, Ohlo. 28BPA Carl G. Gutman. 252 Columbus Ave., Sandusky, Ohlo. 253 W. College Ave., State College, Pa. 252 Columbus Ave., Sandusky, Ohlo. 253 W. College Ave., State College, Pa. 252 Columbus Ave., Sandusky, Ohlo. 253 W. College Ave., State College, Pa. 252 Columbus Ave., Sandusky, Ohlo. 253 W. College Ave., State College, Pa. 252 Columbus Ave., Sandusky, Ohlo. 253 W. College Ave., State College, Pa. 252 Columbus Ave., Sandusky, Ohlo. 253 W. College Ave., Sandusky, Ohlo. 253 W. College Ave., Sandusky, Ohlo. 254 William A. Gavens. 24 Wise Ave., Mansfield, Ohlo. 255 William M. Thompson. 217 Walnut St., New Kensington, Pa. 24 Wise Ave., Mansfield, Ohlo. 265 Man St., New Kensington, Pa. 255 Marvin Joseph Box 35, R. F. D. 1, Toledo, Ohlo. 265 Man St., Edwardsville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Forth St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man St., Minersville, Pa. 265 Man Man Man Man Man Man Man Man M		Alvin McBurney	1396 E. One hundred and fifteenth St., Cleveland, Ohio.	200
### William J. Bakor. ### BBPH William A. Gavenas. ### Gavenas. ### Gavenas. ### Allow A. Grissinger. ### William J. Bakor. ### BBPH William J. Bakor. ### BBPH Charles A. Grissinger. ### William J. Bakor. ### BBPH Charles A. Grissinger. ### William J. Bakor. ### BBPH Charles A. Grissinger. ### BBPH William J. Bakor. ### BBPH Charles A. Grissinger. ### BBPH William J. Bakor. ### BBPH Samuel J. Hutchiason, jr. ### BBPH James R. Hazlett ### BBPH Samuel J. Hutchiason, jr. ### BBPH James R. Hazlett ### BBPH William J. Bakor. ### BBPH Samuel J. Hutchiason, jr. ### BBPH James R. Hazlett ### BBPH Samuel J. Hutchiason, jr. ### BBPH Samuel J. Hutch	8BOQ	George Fagerholm	2125 W. One hundred and fifth St., Cleveland, Unio	350
Henry L. Mueller High St., Box 115, Springdale, Pa. 1,0 BBOV Milton Reed N. East St., Crestline, Ohio Milton Reed N. East St., Crestline, Ohio Milton C. Resides St. W. College Ave., State College, Pa. 1 BBOY William C. Resides St. W. College Ave., State College, Pa. 1 BBOY Milton Moran St. Tippocanoe City, Ohio St. V. College Ave., State College, Pa. 1 BBOY Milton Moran St. William C. Resides St. W. College Ave., Sandusky, Ohio St. V. College Ave., Sandusky, Ohio St. V. College Ave., Mansfield, Ohio St. V. College Ave., Man	RBOK	Wilde Peele	R. F. D. 1. Wilmington, Ohio.	10
BOV Milton Reed.  Milton Moran.  Saseond St., Tippecanoe City, Ohio.  Saseond St., Fiphecanoe City, Ohio.  Saseond St., Seandusky, Ohio.  Saseond St., Fiphecanoe City, Ohio.  Saseond St., Seandusky, Ohio.  Saseond St., Seandusky, Ohio.  Saseond St., Vallender, Ohio.  Milton N. Second St., Fiphecanoe City, Ohio.  Saseond St., Vallender, Ohio.	ABOU	Henry L. Mueller	High St., Box 115, Springdale, Pa	1,000
### A SECTION OF STATE OF STAT	8BOV	George A. Euwer	Unity, Pa.	1,000
BBOY William C. Resides. 533 W. College Ave., State College, Pa.  J. Milton Moran. 1532 Columbus Ave., Sandusky, Ohlo.  RBPA Charles M. Jacobs. 433 Greular St., Tiffin, Ohlo. 2 Centenary St., Binghamton, N. Y.  BBPC Harvey M. Fitz Simmons. 24 Wise Ave., Mansfield, Ohlo.  RBPD William M. Thompson. 217 Walnut St., New Kensington, Pa.  RBPE Marvin Joseph. Box 35, Church St., Bowling Green, Ohlo.  BBPG Almon Moore. 36 Main St., Edwardsville, Pa.  RBPH William A. Gavenas. 36 Main St., Edwardsville, Pa.  RBPH Samuel J. Hutchiason, jr. 1914 Delaware Ave., Swissvale, Pa.  RBPN Samuel J. Hutchiason, jr. 1914 Delaware Ave., Swissvale, Pa.  RBPN James R. Hazlett 76 Slocum St., Forth Ave., Freedom, Pa.  RBPP Victor J. Andrew. 72 Spruce St., Wooker, Ohlo. 1914 Delaware Ave., Swissvale, Pa.  RBPP Victor J. Andrew. 72 Spruce St., Wooker, Ohlo. 1916 Emerson St., Fairmont, W. Va.  RBPP Sevans D. Hughes. 54 Custes St., Wilkes-Barre, Pa.  RBPP Carroll E. Leedy. R. F. D. 3, Monroe, Mich. 1, 68  RBPW Charles M. Schildel. 904 Franklin Ave., Wilkinsburg, Pa.	8BOW	Milton Reed	N. East St., Crestage, Onio	ä
BOZ BBP Carl G. Gutman. 1532 Columbus Ave., Sandusky, Ohlo. 230 Crular St., Tiffin, Ohlo. 240 Charles M. Jacobs 3584 E. One hundred and twentieth St., Cleveland, Ohlo. 333 Circular St., Tiffin, Ohlo. 243 Circular St., Tiffin, Ohlo. 245 Crular St., William M. Thompson. 24 Wise Ave., Mansfield, Ohlo. 247 William M. Thompson. 247 William St., New Kenshgtton, Pa. 247 Wise Ave., Mansfield, Ohlo. 258 PF Almon Moore 258 Church St., Bowling Green, Ohlo. 258 PF Almon Moore 268 Church St., Bowling Green, Ohlo. 258 PF Almon Moore 268 Church St., Bowling Green, Ohlo. 258 Church St., Gwardsville, Pa. 258 Church St., Waynesburg, Pa. 258 Church St., Gwardsville, Pa. 258 Church St., Allowson, Ohlo. 258 Church St., Minersville, Pa. 259 Church St., Minersville, Pa. 259 Church St., Wilkes Barre, Pa. 259 Charles M. Schildel. 259 Charles M. Schildel. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Church St., Wilkinsburg, Pa. 250 Charles M. Schildel. 250 Church St., Wilkinsburg, Pa. 250 Charles M. Schildel. 250 Charles M. Schildel. 250 Church St., Wilkinsburg, Pa. 250 Churc	RROY	William C. Resides	533 W. College Ave., State College, Pa	14
SBP   Carl G. Gutman	8BOZ	J. Milton Moran	1532 Columbus Ave., Sandusky, Ohio	1 (10)
Charles M. Jacobs	<b>SBP</b>	Carl G. Gutman	Obio	27000
Manley M. Hancock.   3 Centenary St., Binghamton, N. Y.	KBPA	Charles M. Jacobs	433 Circular St., Tiffin, Ohlo	40
BBPC	8BPB	Manley M. Hancock	3 Centenary St., Binghamton, N. Y	
Andrew Noaker 43 S. Church St., Bowling Green, Ohio 8BPF Marvin Joseph Box 35, R. F. D. 1, Toledo, Ohio 8BPH Marvin Joseph Box 35, R. F. D. 1, Toledo, Ohio 8BPH William A. Gavenss 36 Main St., Edwardsville, Pa. 36 Main St., Edwardsville, Pa. 37 Main St., Edwardsville, Pa. 38 Main J. Bakor R. F. D. 14, Dayton, Ohio 8BPF K. Charles A. Grissinger 187 Hollywood St., Youngstown, Ohio 187 Holl	8BPC	Harvey M. Fitz Simmons	24 Wise Ave., Mansheid, Unio	=
BBPF Almon Moore Portland, Mich.  BBPH William A. Gavenas 366 Main St., Edwardsville, Pa.  BBPI Albert Kappes Race St., Waynesburg, Pa.  BBPJ William J. Bakor R. F. D. 14, Dayton, Ohio 187 Hollywood St., Youngstown, Ohio 188 PPL Samuel J. Hutchinson, Jr. 1914 Delaware Ave., Swissvale, Pa.  BBPN James R. Hazlett Fourth St. and Fourth Ave., Freedom, Pa.  BBPN Paul Learn 78 Slocum St., Forty Fort, Pa.  BBPP Victor J. Andrew 720 Spruce St., Wooster, Ohio 1916 Emorson St., Fairmont, W. Va.  BBPR Goorge and Russel Jensen Lake Michigan Park, Muskegon, Mich 198 PPT Carroll F. Leedy R. F. D. 3, Monree, Mich 198 PPT Carroll F. Leedy R. F. D. 3, Monree, Mich 198 PPT Carroll F. Leedy R. F. D. 3, Monree, Mich 198 PPT Ransom A. Jakubovsky, 6 Beach St., Muskegon, Mich 1994 Franklin Aye., Wilkinsburg, Pa.	KBPE	Andrew Noaker	453 S. Church St., Bowling Green, Ohio	10
### Almon Moore   Portland, Mich   ### Almon Moore   Portland, Mich   ### Almon Moore   Portland, Mich   ### Almon Moore   8BPF	Marvin Joseph	Box 35, R. F. D. 1, Toledo, Ohio		
### William J. Cavenas .  ### Race St., Waynesburg, Pa .  ### William J. Bakor .  ### Race St., Waynesburg, Pa .  ### William J. Bakor .  ### Race St., Waynesburg, Pa .  ### William J. Bakor .  ### Race St., Waynesburg, Pa .  ### William J. Bakor .  ### Race St., Waynesburg, Pa .  ### William J. Bakor .  ### Race St., Waynesburg, Pa .  ### William J. Bakor .  ### Race St., Waynesburg, Pa .  ### Waynesburg, Pa .  ### Waynesburg, Pa .  ### Waynesburg, Pa .  ### Waynesburg, Pa .  ### Waynesburg, Pa .  ### William J. Bakor .  ### Bit J. Bawon, Ohio .  ### Waynesburg, Pa	8BPG	Almon Moore	Portland, Mich	200
BBPJ William J. Bakor R. F. D. 14, Dayton, Ohio BBPK Charles A. Grissinger Signer Sign	SBPH	Albert Kannes	Race St., Waynesburg, Pa.	*
SBPK   Charles A. Grissinger	8BPJ	William J. Bakor	R. F. D. 14, Dayton, Ohio.	, 2
SBPL Samuel J. Hutchilson, F. James R. Hazlett Fourth St. and Fourth Ave., Freedom, Pa.  SBPN Paul Learn. 76 Slocum St., Forty Fort, Pa.  SBPP Victor J. Andrew. 720 Spruce St., Woester, Ohio.  SBPP Wilbur Mason. 910 Emerson St., Fairmont, W. Va.  SBPR George and Russel Jensen. Lake Michigan Park, Muskegon, Mich. 28BPT Carroll F. Leedy. R. F. D. 3, Monree, Mich. 109 Alexander Place, Fairmont, W. Va.  SBPW C. Wellrose Flesher, Jr. 1109 Alexander Place, Fairmont, W. Va.  SBPW C. Wellrose Flesher, Jr. Elk St., Gassaway, W. Va. 1,000  SBPY Ransom A. Jakubovsky. 6 Beach St., Muskegon, Mich. 1000  SBPY Charles M. Schiudel. 904 Franklin Ave., Wilkinsburg, Pa. 110	8BPK	Charles A. Grissinger	187 Hollywood St., Youngstown, Uhio	***
RBPN	SBPL	James R. Harlott	Fourth St. and Fourth Ave., Freedom, Pa.	3
RBPO	SBPN	Paul Learn	76 Slocum St., Forty Fort, Pa	*
BBPP Wilbur Mason 910 Emerson St., Fairmont, W. Va.  BBPR Goorge and Russel Jensen 1 Lake Michigan Park, Muskegon, Mich.  BBPS Evans D. Hughes 54 Custer St., Wilkee-Barre, Pa.  BBPU Carroll F. Leedy R. F. D. 3, Monroe, Mich.  BBPW C. Wellrose Flesher, Jr. Elk St., Gassaway, W. Va.  BBPX Ransom A. Jakubovsky 6 Beach St., Muskegon, Mich.  BBPX Charles M. Schiudel 904 Franklin Ave., Wilkinsburg, Pa.	8BPO	Frank G. Kear, jr	403 Front St., Minersville, Pa	200
RBPR         George and Russel Jensen.         Lake Michigan Park, Muskegon, Mich.         38           8BPS         Evans D. Hughes.         54 Custer St., Wilkes Barre, Pa.         34           8BPT         Carroll E. Leedy.         R. F. D. 3, Monroe, Mich.         1,00           8BPW         Glenn R. Beerbower.         1109 Alexander Place, Fairmont, W. Va.         1           8BPW         C. Wellrose Flesher, Ir.         Elk St., Gassaway, W. Va.         1,00           8BPX         Ransom A. Jakubovsky.         6 Beach St., Muskegon, Mich.         1,00           8BPY         Charles M. Schlüdel.         904 Franklin Aye., Wilkinsburg, Pa.         18	SE PO	Wilher Mason	910 Emerson St., Fairmont, W. Va	- 6
SBPS	8 <b>B</b> PR	George and Russel Jensen	Lake Michigan Park, Muskegon, Mich	2
8BPW C. Wellrose Flesher, Jr Elk St., Gassaway, W. Va 1,00 8BPW Ransom A. Jakubovsky. 6 Beach St., Muskegon, Mich 1,00 8BPX Ransom M. Schiudel. 904 Franklin Aye., Wilkinsburg, Pa 15	RPR	Evans D. Hughes	54 Custer St., Wilkes-Barre, Pa	1.00
BBPW C. Welirose Flesher, Jr. Elk St., Gassaway, W. Va. BBPX Ransom A. Jakubovsky. 6 Beach St., Muskegon, Mich BBPY Charles M. Schindel. 904 Franklin Ave., Wilkinsburg, Pa. 15	SBPT SRPIT	Glann R. Boerhower	1100 Alexander Place, Fairmont, W. Va	7 15
8BPY   Ransom A. Jakubovsky   6 Beach St., Muskegon, Mich	8BPW	C. Wellrose Flesher, jr	Elk St., Gassaway, W. Va	1,000
SEFI   CHEMES M. SCHUGEL SUI FIBILALLI AVC., WHATISUME L. L.	RBPX	Ransom A. Jakubovsky	6 Beach St., Muskegon, Mich	150
PRPZ Harold L. Lockwood. 14 Clinton St., Tonawands, N. Y	8BPY 8BPZ	Harold L. Lockwood	14 Clinton St., Tonawanda, N. Y.	150 105

#### Eighth District-Continued.

Call signal.	Owner of station.	Location of station.	Power.
		234 Vine St., Milton, Pa 116 Bowen St., Jamestown, N. Y. 242 Buffalo St., Jamestown, N. Y. 242 Buffalo St., Jamestown, N. Y. 31 Marshall St., Norwalk, Ohio. R. F. D. 5, Warren, Ohio. 1609 Dickson Ave., Scranton, Pa. 410 St. John St., Schuylkill Haven, Pa. 48 University Driveway, Morgantown, W. Va. 32 Montgomery St., Canajoharie, N. Y. 610 South St., Findlay, Ohio. Washington Bivd., New Baltimore, Mich. 615 Howe St., Pittsburgh, Pa. 5965 Vermont Ave., Detroit, Mich. Ben Aven Heights, Pittsburgh, Pa. 596 Tingley Ave., Bellevue, Pa. 424 Taylor Ave., North Side, Pittsburgh, Pa. 383 Grand River Ave., Detroit, Mich.	Watts.
SBQ	Herbert M. Walleze	234 Vine St., Milton, Pa	50
SBQA	Arnold Nygron	116 Bowen St., Jamestown, N. Y	12
SBQB	Fred Kleshauer	242 Buffalo St., Jamestown, N. Y.	200
SBQC SBQD	Fred Kleshauer Joseph L. Miller Milton Mackey	31 Marshall St., Norwalk, Ohio	20
SBQD	Milton Mackey	R. F. D. 5, Warren, Ohio	60
SBQE	Daniel H. Ammon E. Valentine Edwards	1009 Dickson Ave., Scranton, Pa.	308
SBQF	Moil & Forman	4 University Driveway Mercentery W Vo	10
SBQG SBQH	Neil S. Forman	22 Montgomers St. Canaloharia N. V.	1,00
8BQI	Allen O. Van Evera	610 South St Findley Ohio	6
SBQK	Stuart F. Meek	Washington Blyd. New Baltimore Mich.	S <sub>0</sub>
SBQL	Durwood L. Bensinger H. Kenneth McClung	Elsle, Mich	7
SBOM	H. Kenneth McClung	5615 Howe St., Pittsburgh, Pa	1
SBQN SBQO SBQP	William J. Thomson	5965 Vermont Ave., Detroit, Mich	10
«BQO	Frederick L. Grant	Ben Avon Heights, Pittsburgh, Pa	50
SBQP	James A. Thompson	506 Tingley Ave., Bellevue, Pa.	5
8BQQ	Norman W. Bell	424 Taylor Ave., North Side, Pittsburgh, Pa	88
SBOK	Edward C Clark		25
SBOR SBOR SBOS SBOT	William J. Thomson. Frederick L. Grant. James A. Thompson. Norman W. Bell. Fred Leon Elliott. Edward S. Clark. Francis W. Underwood.	805 Main St. Monongahola, Pa.	99
SBOTT	Francis M. Underwood Robert H. McCague	Pine Road, Sewickley, Pa.	89
SBQU SBQV	Myron G. Pawley	805 Main St., Monongahela, Pa. Pina Road, Sewickley, Pa. 102 West Ave., Ithaca, N. Y. 80 Dilby St., Forty Fort, Pa. 133 Chapin St., Binghamton, N. Y. Harmon Park, Ashtabula Harbor, Ohio. 131 S. Fairylaw Ave. Langing Mich	10
SBQW SBQY	Myron G. Pawley Paul Edward Treslar	80 Dilby St., Forty Fort, Pa	1
8BQY		133 Chapin St., Binghamton, N. Y	1
8BQZ	Paul Bliss	Harmon Park, Ashtabula Harbor, Ohio	50
9BR	Paul Bliss. Chester M. Wilcox Joseph M. Herrmann Ralph W. Weller. Harry S. Myers	131 S. Fairview Ave., Lansing, Mich. 120 Welton Road, Conneaut, Ohio	50
SBRA	Joseph M. Herrmann	120 Welton Road, Conneaut, Ohio	1:
SBRB	Ralph W. Weller	322 Bird Ave., Buffalo, N. Y	50
SBRC SBRD	Paul DeWitt	Van. Fa	15
SBRE	Amos H. Gates	356 Seneca Parkway, Rochester, N. Y	1,000
SBRF	Robert Cresan	618 Parrish St. Uhrichsville Ohio	1,00
SBRO	Robert Cresap	E. Green St., Waynesburg, Pa	10
SBRH	William E. Nichols	405 S. Union St., Galion, Ohio.	500
SBRI		217 W. Embargo St., Rome, N. Y.	50
8BRJ	Vincent S. Wagner. John B. Emery, 2d. Herbert W. Haberl. Merton W. Crichton. Sidney W. Beyland. Edward J. Weis.	Seventh and Catherine Sts., Lewisburg, Pa. 618 Parrish St., Uhrichsville, Ohio E. Green St., Waynesburg, Pa. 405 S. Union St., Galion, Ohio. 217 W. Embargo St., Rome, N. Y. 604 Penn St., Sharpsburg, Pa. 309 Campbell St., Williamsport, Pa. 35 Haldane Ave., Crafton, Pa. 88 Murray Ave., Uniontown, Pa. Long Meadow Circle, Pittsford, N. Y. 778 Lansing St., Utica, N. Y. P. O. Box 351, Wanamie, Pa. 8873 Buhl St., Detrott, Mich. Rush Township, Ohio. 23 Henderson St., Pontlac, Mich.	10
SBRK SBRL	John B. Emery, 2d	309 Campbell St., Williamsport, Pa	250
SBRL	Herbert W. Haberl	35 Haldane Ave., Crafton, Pa	1,00
8BRM	Merton W. Crichton	SS Murray Ave., Uniontown, Pa	100
SBRN	Edward I Wels	Long Meadow Circle, Pittsford, N. Y	250
SBRO	Anthony Arbachiauskas	P O Box 251 Wonomio Do	3
8BRP 8BRQ	Anthony Arbachiauskas Edward Steiner	8873 Buhl St. Detroit Mich	4
SBRR	J. Lloyd Lents. Eric and Walter Colpus	Rush Township, Ohio	1.
8BRS	Eric and Walter Colpus	23 Henderson St., Pontlac, Mich. C/o Y. M. C. A., New Kensington, Pa. 429 Main Road, R. F. D., Conneaut, Ohio. Handley, W. Va.	10
SBRT	Harry M. Henricks. Howard K. West. Clyde L. Voyers. Clair A. Porf. John F. Euler.	C/o Y. M. C. A., New Kensington, Pa	10
SBRU	Howard K. West	429 Main Road, R. F. D., Conneaut, Ohio	50
8BRV	Clyde L. Voyers	Handley, W. Va	41
SBRW	Clair A. Port	320 Jefferson St., Connellsville, Pa	55
SBRX	Frederick D. Camble	326 Mellon St., Mount Oliver Station, Pittsburgh, Pa.	10
SBRZ	Frederick D. Gamble	1869 E. One hundred and first St. Claveland Ohio	5
8BS	James L. Russell Norman D. MacConnell Paul and W. H. Pletcher	14006 St. Clair St. Cleveland, Ohio	1.
SBSA	Paul and W. H. Pletcher	215 S. Main St., Paulding, Ohio.	24
SBSB	Stuart H. Gibson	326 Mellon St., Connelisville, Fa. 326 Mellon St., Mount Oliver Station, Pittsburgh, Pa. 346 Islington St., Toledo, Ohio. 1802 E. One hundred and first St., Cleveland, Ohio. 1802 S. Main St., Cleveland, Ohio. 215 S. Main St., Paulding, Ohio. 345 Beard Ave., Buffalo, N. Y.	50
SBSC	Stuart H. Gibson. Otis A. Sibley. Philip Josslon.	Oak Hill, Grove City, Pa	50
BBSD	Philip Josslon	302 S. Main St., Mechanicville, N. Y	6
SBSE	Anthony C. Budenkaye Robert A. Trago	345 Beard Ave., Buffalo, N. Y. Oak Hill, Grove City, Pa 302 S. Main St., Mechanieville, N. Y. 45 First West St., East Plymouth, Pa 27 Fifteenth St., Buffalo, N. Y. 157 Augustine St., Rochester, N. Y. 5120 Globe Ave., Norwood, Ohio. 424 Mad River St., Bellefontaine, Ohio. 102 E. Fayette St., Connellsville, Pa 242 Forest St., Oberlin, Ohio.	1.
8BSF 8BSG	Virgil M. Graham	27 Fitteenth St., Bunalo, N. Y	40
BBSH	James Clarence Matheny	5120 Globe Ave. Norwood Obio	1.
BSI	Blair Webster	424 Mad River St., Bellefontaine Ohio	2
SBSJ	Clyde A. Neth	102 E. Fayette St., Connellsville, Pa.	3
BBSK	Clyde A. Neth. William T. Cooke	242 Forest St., Oberlin, Ohio	56
8BSL	Fred A. Long	248 Washington St., Grand Rapids, Mich	1,00
SBSM	Clarence C. Forester Edward T. Barton	781 Northampton St., Buffalo, N. Y	50
SBSO		248 Washington St., Grand Rapids, Mich. 781 Northampton St., Butfalo, N. Y. Genesee St., Montour Falls, N. Y. 1706 Seventh Ave., Beaver Falls, Pa.	2
SBSP	Beaver Falls High School	D. F. D. A. Dowton, Oblo.	1,00
8BSQ 8BSR	Wayne II Since	1500 F Washington St New Costle Pa	3
SBSS	I Edward Page	5 Charlotte St Baldwinsvilla N Y	1
SBSS SBST	Charles P. Trimmer	16 Jackson Road, Idlewood, Pa	45
8BSU	C. S. Hoffmann, ir.	126 Chantal Court, Wheeling, W. Va	1
SBSV	Beaver Falls High School. James D. Yount Wayne U. Sines J. Edward Page Charles P. Trimmer C. S. Hoffmann, jr William L. Du Bois Harry C. Honkins	1700 Seventh Ave., Beaver Falls, Pa. R. F. D. 4, Dayton, Ohlo. 1509 E. Washington St., New Castle, Pa. 5 Charlotte St., Baldwinsville, N. Y. 16 Jackson Road, Idlewood, Pa. 126 Chantal Court, Wheeling, W. Va. 208 Avis St., Rochester, N. Y. 5 South St., Auburn, N. Y. 42 Poplar St., Wheeling, W. Va.	13
8BSX 8BSY	Harry C. Hopkins	5 South St., Auburn, N. Y.	3
			25

## Eighth District—Continued.

Cali signal.	Owner of station.	Location of station.	Pow
			Was
BSZ	Kenneth S. Walborn	371 Jackson Ave., Bradford, Pa	
BT	Glen M. Luther	807 Walnut St., Wilkinsburg, Pa	
BTA	Cresson F. Donbar	233 S. Starr Ave., Bellevue Borough, Pa	
BTB	Reginald Haycook	1 Circuit Drive, Binghamton, N. Y	
BTC	Roy Emerson Andrus	R. F. D. 2, Box 158, Ashtabula, Ohio	
BTD	Donald McDaniel	219 Grant Ave., Moundsville, W. Va	
BTE	William L. Mays	Alderson, W. Va.	
BTF	Thomas Anderson	55 W. Kluge Ave., Cratton, Pa	
BTH	Walter C. Neuman	North Branch N V	
BTI	Dhillip Darron	202 N Liberty St Delaware Ohio	
BTJ	Melvin L. Johnson Edwin A. Link, Jr Albert C. Labz. Charles M. O'Hara Gerald G. Granger Arthur L. Kent. United Electric Stores Co.	326 Pearl St., Leinsic, Ohio	
BTK	Edwin A. Link, ir	183 Water St., Binghamton, N. Y	1.
BTK	Albert C. Lahz	207 Prospect St., South Haven, Mich	
BTM	Charles M. O'Hara	1605 Sixth Ave., McKeesport, Pa	
BTN	Gerald G. Granger	113 Lahoma St., Lansing, Mich	
BTO	Arthur L. Kent	199 Court St., Binghamton, N. Y.	
BTP	United Electric Stores Co	721 Braddock Ave., Braddock, Pa	
BTQ	Fernley B. Phillips	25 Smothers Ave. Hujontown Pa	1
BTS	Robert Murray. Wilmerding Y. M. C. A. Gene B. Oppy. Frederick G. Erbe, Jr. Ross F. Cutting. Oran D. Baldwin. Leland Waldo Edson. George P. Martin.	292 N. Liberty St., Delaware, Ohio.   328 Pearl St., Leipsic, Ohio   183 Water St., Binghamton, N. Y.   207 Prospect St., South Haven, Mich.   1605 Sixth Ave., McKeesport, Pa.   113 Lahoma St., Lansing, Mich   199 Court St., Binghamton, N. Y.   721 Braddock Ave., Braddock, Pa.   827 Kirkpatrick Ave., North Braddock, Pa.   825 Smothers Ave., Uniontown, Pa.   200 Marzuerite St., Wilmerding, Pa.   Main St., South Charleston, Ohio.   153 Seneca Parkway, Rochester, N. Y. Cohoctah, Mich.	
BTT	Gene B. Oppy	Main St., South Charleston, Ohio	
BTU	Frederick G. Erbe, ir	153 Seneca Parkway, Rochester, N. Y	
BTW	Ross F. Cutting	Cohoctah, Mich	
BTX	Oran D. Baldwin	153 Seneća Parkway, Rochester, N. Y. Coboctah, Mich.  317 S. Midler Ave., Eastwood, N. Y. 86 Wolcott St., Le Roy, N. Y. 152 Columbia St., Nowark, Ohio. 739 Taylor Ave., Avalon, Pa 921 Vine St., Lansing, Mich. 276 E. Green St., Nanticoke, Pa. 840 Wilson St., South Haven, Mich. Indian Creek, Pa. 122 S. Jersey St., Dayton, Ohio. 528 Madlson Ave., Scranton, Pa.	
BTY	Leland Waldo Edson	No Wolcott St., Le Roy, N. Y	
BU	Paul Martin Stroib	730 Taylor Ava Avalon Pa	
BUA	J. Jay Raby Otis R. Barrall.	921 Vine St., Lansing, Mich.	1.
BUB	Otis R. Barrall	276 E. Green St., Nanticoke, Pa	
BUC	Harry W. Barner	840 Wilson St., South Haven, Mich	
BUD	McKeesport Y. M. C. A	Indian Creek, Pa	
BUE	H. Barton Yager	122 S. Jersey St., Dayton, Unio	
BUG	John S Scott	517 Maywell Ave. Stephenville Ohio	
BUH	Russell Hardy	528 Madison Ave., Scranton, Pa	
BUI	Jonas E. Davger	R. F. D. I. Binghamton, N. Y.	
BUJ	Harry W. Barner. McKeesport Y. M. C. A. H. Barton Yager. William W. Murray. John S. Scott. Russell Hardy. Jonas E. Dayger. Harry L. Spencer. Henry J. Bannon. Lynn Cooper. Alfred R. Marcy. Wallace M. Jennings. Raymond S. Baker.	517 Maxwell Ave., Steubenville, Onio. Whittaker, Mich. R. F. D. 1, Binghamton, N. Y. 160 Conklin Ave., Binghamton, N. Y. 486 E. One hundred and eighth St., Cleveland, Ohio 641 W. Main St., Battle Creek, Mich. 113 W. Ranyor Ave., Syracuse, N. Y. 37 Main St., Oil City, Fa	
BUK	Henry J. Bannon	486 E. One hundred and eighth St., Cleveland, Ohio	
BUL	Lynn Cooper	641 W. Main St., Battle Creek, Mich	
BUM	Wallace M Jannings	37 Main St Oil City Pa	1,
BUO	Raymond S. Baker	41 Steele Ave., Gloversville, N. Y.	-
BUP	Henry White	157 E. Main St., Fredonia, N. Y	
BUQ	Arthur G. Ferriss	73 Warren Ave., Utica, N. Y	
BUR	Clarence H. Pedley	530 Otter St., Franklin, Pa	1
BUS	Harold D. Borarity Eugene E. Noble	2134 Brookwood St., Toledo, Unio	
BUT	Malacim Provin	508 High St., South Brownsville, Pa	
BUV	Malcolm Brown	10 Burr Ave. Binghamton N Y	
BUV	Christopher F. Curran Stanley E. Dolph	732 N. Webster Ave., Scrapton, Pa.	
BUX	Richard R Androws	329 Fourth St., Olean, N. Y	
BUY	Hughes High School Carl F. Woese. Robert C. Bishop	Clifton and McMillan Sts., Cincinnati, Ohio	
BUZ	Carl F. Woese	802 McBride St., Syracuse, N. Y	
BV BVA	Reid Whinple	20 Third St. Gloversville V V	1,
BVA	Reid Whipple Herbert A. Hiller. Walter W. Conn	139 Hanover St. Silver Creek N V	
BVB	Walter W. Conn	516 Race St., Dover, Ohio	
BVD	Vern W. Busch	Keego Harbor, Mich	
BVE	Allen S. Prescott	205 Clarke St., Syracuse, N. Y	
BVF BVG	George M. Clasper	c/o Grimes Mine, Normalville, Pa	
BVG	Watter W. Conn. Vern W. Busch. Allen S. Prescott. George M. Clasper. Cyrus O. Caulton. William A. Kenney.	641 W. Main St., Battle Creek, Mich.  113 W. Ranyor Ave., Syracuse, N. Y.  37 Main St., Oil City, Pa.  41 Steele Ave., Gloversville, N. Y.  157 E. Main St., Fredonia, N. Y.  73 Warren Ave., Utica, N. Y.  530 Otter St., Franklin, Pa.  2134 Brookwood St., Toledo, Ohio.  508 High St., South Brownsville, Pa.  828 Potomae St., Buffalo, N. Y.  10 Burr Ave., Binghamton, N. Y.  732 N. Webster Ave., Scranton, Pa.  239 Fourth St., Olean, N. Y.  Clifton and McMillan Sts., Cincinnati, Ohio.  802 McBride St., Syracuse, N. Y.  413 Locust St., Lockport, N. Y.  80 Third St., Gloversville, N. Y.  139 Hanover St., Silver Creek, N. Y.  1616 Race St., Dover, Ohio.  Keego Harbor, Mich.  205 Clarke St., Syracuse, N. Y.  (of Grimes Mine, Normalville, Pa.  Woodbury, Pa.  125 Madison St., Syracuse, N. Y.	
BVI	I Russell Thornway	P. F. D. 2 Mason Mich	
BVJ	William A. Kenney J. Russell Thorburn Benjamin H. Saxton	500 Cato St Pittsburgh Pa	
BVK	Pufus P Pannay	3016 Chadbourne Road, Cleveland, Ohio.	
BVL	Fred Stehmeyer Edward A. Bullock. Gilbert E. Mears. Forrest L. Barr.	47 N. Twenty-second St., Kenmore, Ohio	
BVM BVN	Edward A. Bullock	60 Eason Ave., Highland Park, Mich	
BVN	Gilbert E. Mears	808 Catherine St., Ann Arbor, Mich	
BVO	Forrest L. Barr	316 Groghan St., Fremont, Ohio	
BVP	Roy E Snyder	254 Cable Place Akron Obje	
BVQ	John E. Phillins	9711 Lamount Ave. Cleveland. Ohio	
131.5	Oscar William Plietz, Jr Ray E. Snyder. John E. Phillips. Howard Brindley.	118 Main St., Clarksburg, W. Va.	
BVT BVU BVV	Barnett H. Baskin Lehr Hackenberger	125 Madison St., Syracuse, N. Y. R. F. D. 3, Masson, Mich. 509 Cato St., Pittsburgh, Pa. 3016 Chadbourne Road, Cleveland, Ohio. 47 N. Twenty-second St., Kenmore, Ohio. 60 Eason Ave., Highland Park, Mich. 808 Catherine St., Ann Arbor, Mich. 3164 Groghan St., Fremont, Ohio. 11307 Fairport St., Cleveland, Ohio. 1254 Cable Place, Akron, Ohio. 9711 Lamount Ave., Cleveland, Ohio. 118 Main St., Clarksburg, W. Va. 1825 Brightwood Ave., Cleveland, Ohio. 302 W. Lima St., Findlay, Ohio. Provement, Mich. 328 W. Arch St., Shamokin, Pa.	
BVU	Lehr Hackenberger	302 W. Lima St., Findlay, Ohio	
1 / 14	Mark Nolan.	Provement Wich	

## Eighth District—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8BVX 8BVY	Edward Douglass, jr	1419 Woodland Ave. NW., Canton, Ohio	30
8BVY	George D. Covell Nicolai H. Hiller, jr	1419 Woodland Ave. Nw., Canton, Ohio. 162 Massachusetts Ave., Detroit, Mich 68 Laurel St., Carbondale, Pa 623 Twelith St., New Brighton, Pa 467 Merriman Road, Akron, Ohio 9737 Woodward Court, Cleveland, Ohio 61 Haliday St., Oil City, Pa 700 Vinton St., Toledo, Ohio 252 Charles Ave., New Kensington, Pa 177 Poplar St., Leipsic, Ohio 316 Green St., Syracuse, N. Y 3630 W. Forty-seventh Place, Cleveland, Ohio Beach St., Flint, Mich	60
8BVZ 8BW	Nicolal H. Hiller, Jr	68 Laurel St., Carbondale, Pa	286
SB WA	Samuel Greco	467 Marriman Boad Alexon Obio	5 10
8BWB	George H Lister	9737 Woodward Court Cleveland Ohio	495
8BWD	Herman Rogers	16 Haliday St., Oil City, Pa.	500
SBWE	Francis William Koster Harry C. Yingling Seneca M. Dotterer	700 Vinton St., Toledo, Ohio.	50
SBWF	Harry C. Yingling	252 Charles Ave., New Kensington, Pa	30
8BWG	Seneca M. Dotterer	127 Poplar St., Leipsic, Ohio	500
8BWH	Charles A. Quick	316 Green St., Syracuse, N. Y	1,000
8BWI	George E. Amolsch	3630 W. Forty-seventh Place, Cleveland, Ohio	500
8BWJ	Flint High School William F. Bonnell Andrew C. Dodds	Beach St., Fint, Mich. 1876 E. Seventy-third St., Cleveland, Ohio	80
8BWK	William F. Bonnell	1876 E. Seventy-third St., Cleveland, Ohio	150
8BWL 8BWM	Andrew C. Dodds	3400 Salina St., Syracuse, N. 1	10
SDILT	Willard Mosier	Provement, Mich	50 25
8BWN 8BWO 8BWP	Harry & Curry	220 Thirteanth St. Screnton Da	648
SBWP	Harry 8. Curry	Title and Trust Ridg Connellsville Pa	300
8BWQ	Arthur B. Rudenauer	1646 Elmwood Ave Lakewood Ohio	550
KRWR	I. Dale Ball	Sama St., Syracuse, N. 1 Provemont, Mich.  813 Locust St., Toledo, Ohio. 330 Thirteenth St., Scranton, Pa. Title and Trust Bidg., Connellsville, Pa. 1646 Elmwood Ave., Lakewood, Ohio. R. F. D. 4, Box 52, Battle Creek, Mich. 44 Byrns St. Battle Creek, Mich.	48
SBWS SBWT	Frank Davenport	44 Byron St., Battle Creek, Mich	32
SBWT	Frank Davenport	146 Rockland Ave., Syracuse, N. Y	200
8BWU		R. F. D. 4, Box 52, Battle Creek, Mich 44 Byron St., Battle Creek, Mich. 146 Rockland Ave., Syracuse, N. Y. 204 E. Hazelhurst Ave., Ferndale, Mich. 420 Irving St., Toledo, Ohio. 1500 Seventh Ave., Beaver Falls, Pa. 1529 Broadway St., Ann Arbor, Mich. 135 Broadway St., Dover, Ohio. 314 S. Vine St., Van Wert. Ohio. 601 W. Madison St., Ann Arbor, Mich. 152 Purdy St., Buffalo, N. Y.	5
8BWV	Petroleum Telephone Co Charles A. Bohnengel Philip H. Hoffman Elmer W. Reeve Henry J. Partridge Donald Hubert Steward	4 Petroleum St., Oil City, Pa	990
8BWW	Charles A. Bohnengel	420 Irving St., Toledo, Ohio	500 30
8BWX 8BWY	Philip H. Hollman	1500 Seventh Ave., Beaver Falls, Pa	30
8BWZ	Honey I Postsides	1529 Broadway St., Ann Arbor, Mich	5
8BX	Donald Hubert Stoward	214 C Vine St. Van West Ohio	5 23 450 18 750
8BXA	Edwin W Esslinger	601 W Madison St Ann Arbor Mich	450
8BXB	Edwin W. Esslinger Herbert T. Edwards	152 Purdy St. Ruffelo N. V.	19
8BXC	Milton Fruehauf	17702 Detroit Ave. Lakewood, Ohio	750
8BXC 8BXD	William C. Ellsworth	506 Vine St., Clyde, Ohio.	14
8BXE	William C. Ellsworth Anthony J. Zugel	219 Pennsylvania Ave., South Renovo, Pa	14 40
8BXF	Arthur id Thistory	2 Front St., Binghamton, N. Y	20
8BXG 8BXH	Aifred K. Harvey Harold C. Hedges. Thomas S. Batson	601 W. Madison St., Ann Arbor, Mich. 152 Purdy St., Buffalo, N. Y. 17702 Detroit Ave., Lakewood, Ohio. 506 Vine St., Clyde, Ohio. 219 Pennsylvania Ave., South Renovo, Pa. 2 Front St., Binghamton, N. Y. Harvey's Lake. Pa. 35 Twelfth Ave., Columbus, Ohio. 217 Lansing St., Utica, N. Y. 1120 Fifth Ave., Beaver Falls, Pa. 104 W. Plessant Ave., Syracuse, N. Y. 2118 Hillman St., Youngstown, Ohio.	200 200
8BXH	Harold C. Hedges	35 Twelfth Ave., Columbus, Ohio	750
8BXI	Thomas S. Batson	217 Lansing St., Utica, N. Y.	5
8BXK	Maium E. McGraw	1120 Filth Ave., Beaver Falls, Pa	18
8BXL 8BXM	Kenneth J. Dunlap	2119 Hillman St. Voungstown Ohio	5 100 50 40 36
8BXN	George E. Irwin. Richard G. McClure	415 Williams Avo Williamstown W Va	100
8BXO	Paul Marco	688 Lawrence Ave Detroit Mich	40
8BXP	Donald A. Grant	56 Barelay St. Canaloharie, N. Y.	36
8BXP 8BXQ	Robert Janes	26 N. Lincoln St., Washington, Pa.	500
8BXR	Robert Janes.  J. Paul Castenholz	Box 25, Muskegon, Mich	24
8BXS	Sam Workman ir	731 E. Maiden St., Washington, Pa	16
8BXT 8BXU 8BXW	Leland L. Fuller. Walter F. Stinsman. Frederic G. Rohm.	81 W. Main St., Williamson, N. Y	60
8BX U	Walter F. Stinsman	614 Hainlen St., Watertown, N. Y.	10
8BXX	Frederic G. Rohm	20 Bennett St., Williamsport, Pa	20
8BXY	Homer Forschner	Old Form N. V.	150
SBXZ	Riley B. Parsons. Charles Finical.	212 Wilson Avo. Galion Ohio	500 1,000
8BXZ 8BYA	William B Rumo	51 N Third St. Lewisburg Pa	5
GBZ B	William B. Rupp. Homer A. Scullen. Alfred W. Johnson Louis Grabensteder. Roy William Ewers.	104 W. Pleasant Ave., Syracuse, N. Y. 2118 Hillman St., Youngstown, Ohio. 415 Williams Ave., Williamstown, W. Va. 688 Lawrence Ave., Detroit, Mich 56 Barclay St., Canajoharie, N. Y. 26 N. Lincoln St., Washington, Pa. Box 25, Muskegon, Mich. 731 E. Maiden St., Washington, Pa. 81 W. Main St., Williamson, N. Y. 614 Hamlen St., Watertown, N. Y. 20 Bennett St., Williamsport, Pa. 7 Ford St., Norwalk, Ohio. Old Forge, N. Y. 213 Wilson Ave., Galion, Ohio. 51 N. Third St., Lewisburg, Pa. 50 S. Tenth St., Kenmore, Ohio. Sencea St., Baldwinsville, N. Y. 2767 Observatory Road, Cincinnati, Ohio.	1,000
8BYC 8BYD 8BYE	Alfred W. Johnson	Seneca St., Baldwinsville, N. Y	300
8BYD	Louis Grabensteder	2767 Observatory Road, Cincinnati, Ohio	30
8BYE	Roy William Ewers	One hundred and sixth Cavalry, Troop A, South	18
		Haven, Mich.	
8BYF	William E. Schele	89 Highway St., Battle Creek, Mich	5
8BYG	William E. Schele Harold A. Waters. Frank M. Gager	R. F. D. 3, Lyndonville, N. Y.	50 500
8BYH	Frank M. Gager	1430 College St., Scranton, Pa	500
8BYI	Nevin L. Straub. George H. Taber	1045 Sunday St., Johnstown, Pa	60 250
8BYJ	Adolph Oschmann, jr	2105 Prospect Ave. Corenter, Pa	200
8BYK 8BYL	Brainard D. Norris	104 Reverly Road Syracuse N V	80 200
SBYM	A les William L ovatab	1474 Warren Road, Lakewood, Ohio.	330
8BYN	Howard C. Storek Robert M. Turrell. Dominick Mustari	Haven, Mich. 89 Highway St., Battle Creek, Mich. R. F. D. 3, Lyndonville, N. Y. 1430 College St., Scranton, Pa 1045 Sunday St., Johnstown, Pa 1045 Sunday St., Johnstown, Pa 1041 Grant Blvd., Pittsburgh, Pa 104 Beverly Road, Syracuse, N. Y. 1474 Warren Road, Lakewood, Ohio. 694 Carpenter St., Columbus, Ohio. 696 Brandway, Harrison Ohio.	
SBYN SBYO SBYP	Robert M. Turrell	506 Broadway, Harrison, Ohio	1,000
8BYP	Dominick Mustari,	706 Nineteenth St., Niagara Falls, N. Y	1,000
8BYQ	Albert F. Nees, jr	802 Bank St., Cincinnati, Ohio	40
8BYR	Clare William Davis	618 W. Jefferson St., Grand Ledge, Mich	1,000
SBYS SBYT	Luther J. Kovalik	322 Hunter St., Niles, Ohio	500
SBYT	Chifford C. May	525 Fletcher St., Owosso, Mich	102
8BYU	Luther J. Kovalik. Clifford C. May Harold L. Wilcox Electrical Specialty Co.	Garpenter St. Columbus, Olio.  506 Broadway, Harrison, Ohio.  706 Nineteenth St., Niagara Falls, N. Y.  812 Back St., Cinciunati, Ohio.  618 W. Jefferson St., Grand Ledge, Mich.  322 Hunter St., Niles, Ohio.  525 Fletcher St. Owosso, Mich.  Lakemont, N. Y.  48-50 S. Front St., Columbus, Ohio.  Bucknell University, Lewisburg, Pa.	102 12 50 54
8BYV	Electrical Specialty Co	48-50 S. Front St., Columbus, Ohio	50
8BYW	Wilson R. Neisser	Buckness University, Lewisburg, Pa	54

Call signal.	Owner of station.	Location of station.	Pot
		In the second se	Wo
BYX	A. C. Penfield	528 Fifth St., Struthers, Ohio	
BYY	Fred Lankton	829 Westmoreland Ave., Lansing, Mich	
BYZ	Harry Schoenfelder	200 N Biddle Ave. Wwandette Mich	
BBZ BBZA	Roy Armstrong	Pidgo Pood Greece N V	
BZB	Maurice Clarke	513 Boone St., Pottsville, Pa	
BZC	Daymond C Hitachyn		
BEZD	Carl A. Molins	227 Poplar St., Wyandotte, Mich.	
BZE	Carl A. Moline. Alec Whitley. Edward W. Stone. Paul A. Noxon. Edwin H. Vedder. Lorentz A. Morrow.	Argonne Drive, Parnassus, Pa. 227 Poplar St., Wyandotte, Mich. 1605 Chicago Blvd., Detroit, Mich. 395 E. Main St., Fredonia, N. Y. 310 Stadium Place, Syracuse, N. Y.	1
BZF	Edward W. Stone	210 Ctadium Place Syrames N V	
BZI	Edwin H Voddar	Milan Mich	
BZJ	Lorentz A. Morrow	1231 E. High St., Springfield, Ohio	
BAZK	J. T. Meyer	668 Woodlawn Ave., Buffalo, N. Y	
BZL	J. T. Meyer Wayne Gallaway. Karl A. Helman	Milan, Mich 1231 E. High St., Springfield, Oldo. 668 Woodlawn Ave., Buffalo, N. Y. 530 Fairchild Ave., Kent, Ohlo.	
BZM	Frederic A. Leonard	2457 E. Eighty-second St., Cleveland, Ohio	
BZN	Vernon Barnes	4223 Valley Road, Cleveland, Ohio	1
BZP	Northern High School	9028 Woodward Ave., Detroit, Mich	
BZQ	Kenneth Uncapher	730 Woodland St., Van Wert, Ohio	
BZR	Kenneth M. Blount	14 N. Maple St., Akron, Ohio	
BZS	Gilbert M Cooley	R. F. D. 2, Steubenville, Unio.	
BZU	Carl W. Morton	418 N. Washington St., Rome, N. Y.	
BZV	Clinton C. Smith.	R. F. D. Wakeman, Ohio	
BZV	Clinton C. Smith Silver B. King David S. Little	922 School St., Coraopolis, Pa. 4223 Valley Road, Cleveland, Ohio. 9926 Woodward Ave., Detroit, Mich. 730 Woodbard St., Van Wert, Ohio. 14 N. Maple St., Akron, Ohio. R. F. D. 2, Steubenville, Ohio. R. F. D. 2, Nauerth Ave., Dayton, Ohio. 418 N. Washington St., Rome, N. Y. R. F. D. Wakeman, Ohio. 1233 Cleveland Ave., Flint, Mich. 1217 Fourth St. SW., Canton, Ohio. 219 Hague Ave., Detroit, Mich.	
BZX	David S. Little	1217 Fourth St. SW., Canton, Ohio	1
BZY	William A. Gower		1,
BZZ	Walter H. Kellar Kendall Howard Speer		
CAA	George H. Stalker	Lowber, Pa. 110 N. Fourth Ave., Ann Arbor, Mich	
CAB	Roger E. Schlemmer	8442 Curzon Ave., Cincinnati, Ohio	- 1.
BCAC	James W. Emery	316 Poplar St., Grove City, Pa	1,
SCAD SCAE	Louis Crick Burdette M. Baldwin	316 Poplar St., Grove City, Pa. 929 Long Lake Ave., Alpena, Mich. E. Main St., Deshler, Ohio.	
SCAF	William Atwater	463 E. One hundred and twenty-third St., Cleveland, Ohio.	
3CAG	Henry Henrichsen	Ohio,	
CAH	James G. Carr	5 Summit St., Batavia, N. Y	
CAI	Gerald Davis	415 Boyd Ave., Van Wert, Ohio Benton, N. Y	
CAK	Alfred L. McCauley	176 Roseneath Ave., Battle Creek, Mich.	
CAK CAM CAO	Alfred L. McCauley Edward J. Trombley	621 S. Fayette St., Saginaw, Mich	
CAO	Jesse V. Hope	216 W. Scott St., Grand Ledge, Mich.	1,
CAP	Paul J. Wesch	907 N. Adam St., Owasso, Mich.	
CAR	Jesse V. Hope	Benton, N. Y. 176 Roseneath Ave., Battle Creek, Mich. 621 S. Fayette St., Saginaw, Mich. 216 W. Scott St., Orand Ledge, Mich. 907 N. Adam St., Owasso, Mich. 184 Wingert St., Bucyrus, Ohio. 42 Myron St., Kenmore, N. Y. Bloomingdale St., Akron, N. Y. Cattaraugus, N. Y. 164 W. Fountain St., Battle Creek, Mich.	
CAS	Carl Cummings	Bloomingdale St., Akron, N. Y.	
CAT	Lewis G. Dryer	Cattaraugus, N. Y.	
CAV	Carl Cummings Lewis G. Dryer Frederic J. Stevens Pierre W. Buck		
	Poland F Dean	574 Marston Court, Detroit, Mich. 3846 Thirty-third St., Detroit, Mich. 2048 Park Ave., Detroit, Mich. 210 Graham St., Elkins, W. Va 2833 Walnut St., Port Huron, Mich.	
CAX	Roland E. Dean	2048 Park Ave., Detroit, Mich.	
CAX	Rurr Stalnaker	210 Graham St., Elkins, W. Va	
CAZ	Joseph C. Fountain	2633 Walnut St., Port Huron, Mich	
CB	Joseph C. Fountain. Warren High School. Frederick C. Thorold	Warren, Ya	
CBA CBB	Alexander I Moore	1408 Orr Ave., Kittanning, Pa.	
CBC	Frederick Addott	Warren, Pa 1503 N. Park Blvd., Flint, Mich. 1408 Orr Ave., Kittanning, Pa. 1023 Adams St., Coshocton, Ohio.	1
CBD	Philip Dittmar	545 Clifford Ave. Rochester, N. Y.	
CBE	Charles L. Terrel	De Graff, Ohio	1.
CBF	Alton T. Gahris	319 Third Ave Frankford N V	Ly
CBG	Clarence S. Yule William L. MacCurdy	605 Glenwood Ave., Johnstown, N. Y.	
CBH	E. Romie Romine	152 E. Iroquois Road, Pontiac, Mich	
CBJ	Robert H. James	157 High St., Lockport, N. Y.	1,
CBK	William Wegner	83 Parkwood Ave. Kenmore N V	
CBL	Harry George, jr	De Graff, Ohio 440 Coe St., Tiffin, Ohio. 319 Third Ave., Frankford, N. Y. 605 Glenwood Ave., Johnstown, N. Y. 152 E. Iroquios Road, Pontiace, Mich. 157 High St., Lockport, N. Y. 136 Parce Ave., Fairport, N. Y. 83 Parkwood Ave., Kenmore, N. Y. 209 S. Union St., Galion, Ohio. 913 E. One hundred and forty-sixth St., Cleveland,	
CBN	Roy Lockwood	Ohio.	
CBO	George Wedemeyer	511 E. Kingslev St., Ann Arbor, Mich.	1
CBP	Harry Blanchard	9605 E. Jefferson Ave., Detroit, Mich.	-
SCBQ	Waldo E. Hauenstein	2908 Pingree Ave., Detroit, Mich. 453 E. Shawnee St., Lima, Ohio	
SCBR SCBS	J. Yates Van Antwern.	453 E. Shawnee St., Lima, Ohio	
CBT			

Call signal.	Owner of station.	Location of station.	Power.
ATRIT	Lorenzo D. Vine	908 Summit Area Ballerrea Ba	Watte.
SCBV	Lorenzo D. Kipe Francis A. Reese	135 Fulton St., Olean, N. Y.	15
ACTE W	William C. Weaver	308 Summit Ave., Bellevue, Pa. 135 Fulton St., Olean, N. Y. 1869 Wadena St., East Cleveland, Ohio	250 250 250 10 220 30
CBX CBY CBZ	Richard T. Lawrence	1015 Garneld Ave., Springfield, Ohio	250
SCBZ	Harry William Hahn Walter E. Buskist Frank W. Ehrenfried	8. Main St., Cattaraugus, N. Y.	10
	Frank W. Ehrenfried	10 Orchard Ave., Bellevue, Pa.	220
SCCA SCCB	Clarence E. Kemp	751 Brice Ave., Lima, Ohio	.30
CCB CCC	Leon Vangunten Norman S. Vogt Ivon Paul	143 Walnut St., Wyandotte, Mich.	500
SCCD SCCE	Rex K. Struble	144 Poplar St., Wyandotte, Mich	15
<b>BCCF</b>	Stephen Paul Byers	341 Philadelphia Ave., Indiana, Pa.	24
SCCG SCCH	Stephen Paul Byers	336 E. Franklin St., Circleville, Ohio	.80
SCCJ	Robert J. Haley	522 E. Martin St., East Palestine, Ohio	25
ACCI.	Royal G. Lister	300 Belden Ave. NE., Canton, Ohio.	20
OCCM OCCN	Royal G. Lister John O. Archibald Arthur C. Morrow	60 Aurora St., Lancaster, N. Y.	351
CCO	Maria Igrealson	Hartfield, N. V.	30
SCCP.	George J. Gray	339 E. Third St., Cincinnati, Ohio	10
SCCQ.	Elmer F. Bond	211 Jerome Ave., Williamsport, Pa	20
SCCQ SCCR SCCS	George J. Gray. Elmer F. Bond. Chester W. Steiner Carlton E. Bailey. Arthur W. Lewis.	29 Grant St., Potsdam, N. Y	10
SCCT	Arthur W. Lewis	102 Cliff St., Battle Creek, Mich	240
SCCU CCV		922 W Park St., Kalemezoo Mich	5 500 155 500 244 42 42 42 42 42 42 42 42 42 42 42 42
ACCV BCCW	Siegel Sellers Herbert Harrington	R. F. D. 4, Mansfield, Pa.	50
SCCX	Albert G. Massey Fred L. Batchelder	241 Paddock St., Watertown, N. Y	10
SCCY SCCZ	George D. Oertel	707 Wolf St., Syracuse, N. Y.	15
SCD SCDA	George D. Oertel Clair White	115 Mechanic St., Smethport, Pa	30
SCDB	Robert Mee	120 Glendale Park, Rochester, N. Y	24
8CDC	John Taylor Galey Allen B. Bower Richard Dearing	363 Taylor St., Beaver, Pa	440 100 330 18 10
8CDD 8CDE	Allen B. Bower	Fulton St., Armada, Mich	330
SCDF	Frank Burt	508 Chase St., Flint, Mich	10
8CDG	Walter Sullivan	90 Newton St., Fredonia, N. Y.	56 1,000
SCDH SCDI	William LeRoy Zellers William S. Potter	308 Summit Ave., Bellevue, Pa 135 Fulton St., Olean, N. Y 1869 Wadena St., East Cleveland, Ohio. 1015 Garfield Ave., Springfield, Ohio. 229 Lora Ave., Youngstown, Ohio. 8. Main St., Cattaraugus, N. Y 10 Orchard Ave., Bellevue, Pa. 221 Sherman St., Middletown, Ohio. 151 Brice Ave., Lims, Ohio. 143 Walnut St., Wyandotte, Mich. 144 Poplar St., Wyandotte, Mich. 149 Philadelphia Ave., Indiana, Pa. 336 E. Franklin St., Circleville, Ohio. 222 E. Martin St., East Palestine, Ohio. 259 Grant St., Buffalo, N. Y 300 Belden Ave. NE., Canton, Ohio. 260 Grant St., Lancaster, N. Y 259 N. Church St., Elmira, N. Y 141 Hartfield, N. Y 239 E. Third St., Cincinnati, Ohio. 211 Jerome Ave., Williamsport, Pa 26 Charles St., Boonville, N. Y 29 Grant St., Potsdam, N. Y 102 Cliff St., Battle Creek, Mich 40 Filkins St., Fairport, N. Y 222 W. Park St., Kalamazoo, Mich R. F. D. 4, Mansfield, Pa 241 Paddock St., Watertown, N. Y 204 Sixth St., Muskegon Heights, Mich 267 Wolf St., Spracuse, N. Y 268 Taylor St., Beaver, Pa Fulton St., Armada, Mich. 268 Chase St., Flint, Mich. 260 Chase St., Fint, Mich. 260 Chase St., Fredonia, N. Y 261 Turney Road, Cleveland, Ohio 261 Caremont Ave., Buffalo, N. Y 261 Caremont Ave., Buffalo, N. Y 261 Caremont Ave., Buffalo, N. Y 261 Caremont Ave., Buffalo, N. Y 261 Claremont Ave., Buffalo, N. Y	1,000
8CDJ	Paul F. McGinley	413 E. Sixth Ave., Tarentum, Pa	288
SCDK SCDL	Henry J. Calderhead William H. Stanley	2512 Carey St., Lawndsie, Onio	288 200 50 24 60 24 12 10 220
SCDM SCDN	William Edwin Roseveer	2114 Cummings St., Newberry, Pa.	24
8CDN 8CDO	Rufus T. Washburn	Fourth Ave., Frankfort, N. Y	60
SCDP	Marvin L. Vest	611 Randolph Ave., Elkins, W. Va.	12
BCD0	Marvin L. Vest. Frank L. Wagner Frederick C. Fichtel	28 W. Patriot St., Somerset, Pa.	10
SCDR CDS	Robert A. Karber	2473 Garland Ave. Detroit Mich	220 65
SCDT	Howard I Brosious	226 N. Fourth St., Lewisburg, Pa.	65 25 500
SCDU SCDV	George L. McCracken, jr	183 Dodge Ave., Akron, Ohio.	500
8CDW	Clayton J. Bitterman Donald D. Bradley	374 Bird Ave., Buffalo, N. Y.	18 12
8CDX	Douglas Lewis. Frederick E. Castenholz	413 E. Sixth Ave., Tarentum, Pa 2612 Carey St., Lawndale, Ohio. 84 Claremont Ave., Buffalo, N. Y 2114 Cummings St., Newberry, Pa. Fourth Ave., Frankort, N. Y 7 Inwood Place, Buffalo, N. Y 611 Randolph Ave., Etkins, W. Va 28 W. Patriot St., Somerset, Pa. 64 Anchinvole St., Buffalo, N. Y 2473 Garland Ave., Detroit, Mich. 226 N. Fourth St., Lewisburg, Pa. 183 Dodge Ave., Akron, Ohio. Cement St., Akron, N. Y 374 Bird Ave., Buffalo, N. Y 2946 Zephyr Ave., Pittsburgh, Pa. 425 La Grave Ave., Grand Rapids, Mich. 905 S. Main St., Washington Court House, Ohio.	750
SCDY SCDZ	Justin Evans	905 8 Main St. Washington Court House Obio	1,000
SCE	Charles I Doravil	2304 Tampa Ave., Cleveland, Ohio	300
SCEA SCEB	Willard L. Taylor	1607 S. Geddes St., Syracuse, N. Y	24 550
SCEC	Ralph H. McRoberts	3196 Concord Ave., Detroit, Mich.	25
8CED	Leland Melvin Harvey N. Knight Robert Stephens	1937 Fast St., Lansing, Mich.	25 50
CEE CEF	Robert Stephens	454 McKee Ave Monessen Pa	10 100
8CEG	Leonard S. Saveland	906 B. Main St., Washington Court House, Ohio	330
SCEH SCEI	Thomas Sage Parke G. Lambert	Caseville, Mich	500 200
8CEJ	John M. Sherman	2767 Bergman St., Pittsburgh, Pa.	200 1,900
8CEK	Albert C. McKinley	615 N. State St., Marion, Ohio	900
ECEL ECEM	Richard S. Johnstone	K. F. D. Z, Giensnaw, Pa.	250
8CEN	John C. Brittain Francis Hollis	2316 Patterson St., Pittsburgh, Pa.	12 12
SCEO SCEP	Arthur William McAuly Dallas Wise	209 Third St., Oakmont, Pa	100 80
SCEQ SCER	Gerhard H. Wegener Paul Lindauer	1 Moffatt St., Carnegie, Pa	30
SCER	Paul Lindauer	14418 Dover Avé., Cleveland, Ohio. Caseville, Mich. 903 Ross Ave., Wilkinsburg, Pa. 2767 Bergman St., Pittsburgh, Pa. 615 N. State St., Marion, Ohio. R. F. D. 2, Glenshaw, Pa. 1708 Fifth Ave., Beaver Falls, Pa. 2316 Patterson St., Pittsburgh, Pa. 2018 Mullane Ave., Detroit, Mich. 1 Moffatt St., Carnegle, Pa. 1014 Eleventh St., Lorain, Ohio.	990

Call signal.	Owner of station.	Location of station.	Po
8CES	Melvin Lennert	241 S. Starr Ave., Bellevue, Pa	W
SCEU	Melvin Leppert	241 S. Starr Ave., Bellevue, Pa.  Milan, Mich.  5 South St., Auburn, N. Y.  200 W. Main St., Frankfort, N. Y.  1246 Murray Ave., Akron, Ohio  638 Lafayette Ave., Palmerton, Pa.  123 N. Rebeces St., Pittsburgh, Pa.  124 W. Main St., Greenville, Ohio.  28 Bowers St., Newark, Ohio.  215 Whipple St., Swissvale, Pa.  420 Glen Ave., Ellwood City, Pa.  R. F. D. 2, Jeannette, Pa.  72 Main St., Hamburg, N. Y.  1019 Heberton Ave., Pittsburgh, Pa.  4187 Chene St., Detroit, Mich.  618 Clyde St., Pittsburgh, Pa.  North Lima, Ohio.  1212 Beers St., Port Huron, Mich.  40 New York Ave., Youngstown, Ohio.  815 N. Twelfth St., Cambridge, Ohio.  1615 Church St., Detroit, Mich.  436 Elmer St., Edgewood Park, Pittsburgh, Pa.  Lake Odessa, Mich.  7 High St., Cobleskill, N. Y.  Box 213, Market St., Freeport, Ps.  166 Kennard Ave., Barnesville, Ohio.  30 Trinity Ave., Gouverneur, N. Y.  204 S. Jackson St., Jackson, Mich.  Crim Ave., Belington, W. Va.  908 State St., Traverse City, Mich.  Barker, N. Y.  728 Seventh St., Niagara Falls, N. Y.  New Straitsville, Ohio.  Lowrie and Gardner Sts., Pittsburgh, Pa.	1
SCEV SCEW	Harry C. Hopkins Ross B. Harter	5 South St., Auburn, N. Y	i
SCEX	Steve J. Namsick	1246 Murray Ave., Akron, Ohio	1
SCEX SCEY SCEZ	Steve J. Namsick Burton A. Noll	638 Lafayette Ave., Palmerton, Pa	
SCEZ SCF	Thomas D. Schumacher Charles H. Katzenberger	124 W Main St Greenville Ohio	1
8CFA	Howard L. Baillie Harry Edward Wallace Harry M. Anderson William K. Hawk Theodore A. Viehe Edwin M. Rhea. Philin A. Banar	28 Bowers St., Newark, Ohio.	
8CFA 8CFB	Harry Edward Wallace	7215 Whipple St., Swissvale, Pa.	-1
SCFC SCFD	William K. Hawk	R. F. D. 2. Jeannette. Pa.	1
8CFE	Theodore A. Viehe	72 Main St., Hamburg, N. Y	
BCFF	Edwin M. Rhea	1019 Heberton Ave., Pittsburgh, Pa	-
BCFG BCFH	Philip A. Bauer. J. Carroll O'Donnell. Leonard S. Mentzer	618 Clyde St., Pittsburgh, Pa	
BCFH BCFJ BCFK	Leonard S. Mentzer	North Lima, Ohio	
BCFK BCFL	Ernest R. Baldwin Howard M. Wilkoff J. Clayton Nicholson	212 Beers St., Port Huron, Mich	
CFM	J. Clayton Nicholson	815 N. Twelfth St., Cambridge, Ohio.	
SCFM SCFN	Robert F. Hunt	228 N. Eighth St., Cambridge, Ohio.	·
BCFO BCFP	Thomas Phillips	1615 Church St., Detroit, Mich	1
BCFQ.	Thomas Phillips	Lake Odessa, Mich.	
BCFR	Edward L. Pratt	7 High St., Cobleskill, N. Y	1
SCFS SCFT	Edward L. Pratt Charles A. Sweeny Lester C. Michael Harold G. Towlson	166 Kennard Ave., Barnesville, Ohio	1
SCFT SCFV	Harold G. Towlson	30 Trinity Ave., Gouverneur, N. Y	1
CFW CFX	WILLIAM H. Brown	204 S. Jackson St., Jackson, Mich	
SCFY	William A. Hausding	908 State St., Traverse City, Mich.	1
$\mathbf{scrz}$	Howard W. Peacock	Barker, N. Y.	
RCG 8CGA	Ichn W D Moore	728 Seventh St., Niagara Falls, N. Y	1
8CGB	Paul C. Snyder	Lowrie and Gardner Sts., Pittsburgh, Pa	1
8CGC	William A. Hausding Howard W. Peacock Ellsworth A. Pierson. John W. D. Moore Paul C. Snyder John C. Grady W. J. G. Cooper.	Box 209, Frankfort, N. Y.	1
SCGD SCGE	W. J. G. Cooper	728 seventh St., Niagara Falis, N. 1 New Straitsville, Ohio. Lowrie and Gardner Sts., Pittsburgh, Pa. Box 209, Frankfort, N. Y. 507 Washington Ave., Oakmont, Pa. 1629 Ottawa Drive, Toledo, Ohio. Sand Lake, Mich. E. Fairview Ave., Connellsville, Pa. 247 Jackson St. Saginaw, Mich.	1
SCGE SCGF	C Creed Ferman	Sand Lake, Mich	
8CGG	Connellsville Public Schools.	E. Fairview Ave., Connellsville, Pa	1
SCGH SCGI	Harold G. Prall Cecil R. Funk George Hunter, jr Malcolm C. Mattice	247 Jackson St., Saginaw, Mich. E. Curtin St., Bellefonte, Pa. 108 N. Oakland St., St. Johns, Mich. 35 Otsego St., Canajoharie, N. Y. 1409 Henderson Drive, Kalamazoo, Mich. 903 Fenimore St., Kalamazoo, Mich.	
SCGJ	George Hunter, jr	103 N. Oakland St., St. Johns, Mich.	
SCGK SCGL	Lawrence Pierce	35 Otsego St., Canajoharie, N. Y	
8CGM	William Dyke	903 Fenimore St., Kalamazoo, Mich.	
BCGN BCGO	Robert Galloway		J
SCGP	Lewis E. Marks. Carnegle Institute of Technology Radio Club. Lynn W. Goodnough	Schenley Park, Pittshurgh, Pa.	
	nology Radio Club.	Cucincy I am, I wooding it will in the control of t	1
8CGQ 8CGR	Lynn W. Goodnough	44 Lydia St., Binghamton, N. Y	-
BCGS	Raymond A. Ransom Charles J. Harrison, jr	738 W. Church St., Elmira, N. Y.	
BCGT	Paul T. Criswell	107 Farragut Ave., Vandergrift, Pa	1
SCG U	Howard F. Witzler	Perryshurg Ohio	1
cc w	James B. Lewis. Howard F. Witzler. William L. Everitt.	44 Lydia St., Binghamton, N. Y. 49 Porter Ave., Wheeling, W. Va. 738 W. Church St., Elmira, N. Y. 107 Farragut Ave., Vandergrift, Pa. 151 Park Ave., Watertown, N. Y. Perrysburg, Ohio. 18 Stewart Ave., Ithaca, N. Y. 443 Hold St., Dayton, Ohio. 2490 Edison Ave., Detroit, Mich. 661 S. Detroit Ave., Zenia, Ohio. 317 Main St., Greenville, Pa. R. F. D. 4, Irwin, Pa.	
SCGV SCGW SCGX SCGY	Charles R. Klinger Charles J. Crockett	443 Hold St., Dayton, Ohio	1
SCGZ	Walter A. Galloway	664 S. Detroit Ave., Zenia, Ohio	
SCGZ SCH	Walter A. Galloway	317 Main St., Greenville, Pa.	
BCHA BCHB	James L. Hearn	R. F. D. 4, Irwin, Pa.	1
8CHC	James L. Hearn. George W. Krug. William D. Collins	3345 Harrison Ave., Cheviot, Ohio	
8CHD	William D. Collins	312 Dickson Ave., Ben Avon, Pa.	ļ
SCHE SCHF	Paul F. Shuey	312 Dickson Ave., Ben Avon, Pa. 2851 Bedford Ave., Pittsburgh, Pa. 220 Oakmont Ave., Oakmont, Pa. 1611 Mohawk St., Utica, N. Y. 1838 E. One hundred and first St., Cleveland, Ohio 529 S. Huron St., Wheeling, W. Va. 3319 Observatory Road, Cincinnati, Ohio	1
8CHF 8CHG	Maurice A. Splain	1611 Mohawk St., Utica, N. Y	
8CHH		1838 E. One hundred and first St., Cleveland, Ohio	-
8CHI 8CHJ	Byron B. Rouse F. E. Maguire. William Vogel Sturgis Radio Laboratory. Wesley Mason. Walter H. Bernadt. Rudolf Hils.	3319 Observatory Road, Cincinnati. Ohio	1
8CHJ 8CHK	Sturgis Radio Laboratory	Sturgis, Mich	i
BCHL BCHM	Wesley Mason	284 Hampshire St., Buffalo, N. Y.	1
SCHN	Rudolf Hils	106 Morgan St., Tonawanda, N. Y.	1
8CHO			ĺ
BCHP BCHQ	Cecil B. De Laney	3232 W. Forty-sixth St., Cleveland, Ohio	.:

Call signal.	Owner of station.	Location of station.	Pow
			Wat
CHR	Lawrence R. Bush	67 Cliff St., Canajoharie, N. Y	
CHS	Harry E. Hency	39 Walnut St., Canajoharie, N. Y	
CHT	Harry E. Hency Carl D. Mason Harry W. Cain Wilbur C. Stevens John H. Huffstidler John S. Schmidt Albert M. Griffing		
CHU	Harry W. Cain	Cohoctah, Mich Pelton St., Belington, W. Va.  815 Sunset St., Scranton, Pa. 444 Pargo Ave., Buffalo, N. Y. W. Erie St., Linesville, Pa. 720 McChye Ave. Swriesvale, Pa.	
CHV	Wilbur C. Stevens	815 Sunset St., Scranton, Pa	
CHW	John H. Huffstidler	444 Fargo Ave., Buffalo, N. Y	
CHY	John S. Schmidt	84 Fuller St., Buffalo, N. Y	
CHZ	Albert M. Griffing	W. Erie St., Linesville, Pa	
CI	William H. Marshall	7301 McClure Ave., Swissvale, Pa	
CIA	William H. Marshall Richard P. Kuntz	325 Homewood Ave., Dayton, Ohio	
CIB	Bradley Parkin	1917 E. Lafayette Ave., Detroit, Mich	
CIC	Ralph S. Hull	531 N. Euclid Ave., Pittsburgh, Pa	
CID	Elmore H. Harbison Leo Farman	Pine Road, Sewickley, Pa	
CIE	Leo Farman	520 N. Jefferson St., Van Wert, Ohio	
CIF	Edward J. Stanmyra	319 Mather St., Syracuse, N. Y	
CIG	Edward J. Stanmyra Robert F. Weinig Russell Campbell	522 WOOSTEF AVE., DOVER, UNIO	
CIH	Russell Campbell	124 Tuxedo Ave., Highland Park, Mich	
CII	Robert WuerfelLeland Wingert	R. F. D. S, Ann Arbor, Mich.	
CII	Leland Wingert	75 Floring St., Bullaio, N. I	
CIL	Garrold E. Flower	012 C Conton St Philipphyse Da	
CIM	D I Wallace	Followfield and Fifth Ste Charlerol Pa	
CIN	George M. Fryberger. P. J. Wallace Fred B. Humphrey.	F Pine St Philipshurg Pa	
OIP	Edward (1 Snyder	1478 Alabama Ava Pittshurgh Pa	
CIQ	Robert I Rose	010 N Shamokin St. Shamokin Pa	
CIR	Edward G. Snyder. Robert J. Ross. Robert C. Dixon. Edward F. Steates. George N. Lummel Marten B. Terrell	444 Fargo Avé, Buffalo, N. Y.  484 Fuller St., Linesville, Pa	
CIS	Edward E Steates	127 Gold St. Utica, N. Y.	
CIT	George N Lummel	67 Rich St. Buffalo, N. Y.	
CIU	Marten B. Terrell. Robert S. Ireland. James M. Hudnutt. Q. Ned Culler	22 E. Ninth St., Holland, Mich.	
CIV	Robert S. Ireland	400 S. Melcher St., Johnstown, N. Y	
CIW	James M. Hudnutt	390 Adam St., Tonawanda, N. Y	
CIX	O. Ned Culler	445 McKee Ave., Monessen, Pa.,	
CIY	Arthur Henry Slack	108 Shinkle St., Findlay, Ohio	
CIZ	Charles A. Hansen	32 Pearl St., Gloversville, N. Y	
CIZ	Albert Threm	207 E. Clifton Ave., Cincinnati, Ohio	
CJA	Alvin Schenerman	38 Rauber St., Rochester, N. Y	
CJB	Donald H. Ross. Paul O. Young Ernest Zavitz	32 S. Second St., Lewisburg, Pa	
CJC	Paul O. Young	53 Market St., Nanticoke, Pa	
ClD	Ernest Zavitz	307 Wight St., St. Johns, Mich	
CJE	George A. Stein Kamp	1931 Clarion Ave., Cincinnati, Onio	
CJF	Orrin E. Dunlap, jr	1029 Cleveland Ave., Niagara Fails, N. 1	
CIG	Mortimer R. Grossman Kenneth W. Cooper	Station H, Military Road, Bullato, N. I	
CJH	Kenneth W. Cooper	Railroad Ave., Williamson, N. I	
CJI	Frank J. Henry	cc Prophlip St Ordensburg N V	
CJJ	Carter McCormick	Dow 200 Checoning Mich	
CJK	Hamald Report	7 High St Ext Bradford Pa	
CJM	Harold Benson	70 Reprott St Buffelo N V	
ClN	Carroll E. Huck	200 W Martin Ave Amherst, Ohio	
CIO	Floyd A. Hamel	406 N Cherry St., Paulding, Ohio.	1
C1D	Allen I Pennybacker	41 N. Third St., Coshocton, Ohio.	
CIQ	Robert Weston	55 North St., Binghamton, N. Y.	
CJR	Wilbur T. Walter	1331 Fairmont St. NW., Rockwood, Pa	
CJ8	Willard Storage Battery Co	E. One hundred and thirty-first St. and St. Clair Ave.,	
		Cleveland, Ohio.	
CJT	Thomas S. Hawley	102 South Ave., Bradford, Pa	
CJU	Frank Wright	132 Portage St., Kalamazoo, Mich	
CJV	Howard McCarter	166 Morris St., Ogdensburg, N. Y.	
CJW	Frank Wright. Howard McCarter. Ralph Williams.	918 W. Church St., Elmira, N. Y.	
CJX	Walter D. Baer	350 Graham St., Pittsburgh, Pa	
C1X	Edward A. McElwain	R. F. D. 2, Glenshaw, Pa.	
CJZ CK	Walter D. Baer Edward A. McElwain. Willard K. Frances	W. Main St., Shawnee, Unio	
CK	Duane Ingranam	83 Main St., Herminie, Pa	1
CKA	William A. Fitch	2022 Becker St., Filmt, Mich	1
CKB	Donald Lefever	40 Depart St., Ugdensburg, N. I	1
CKC CKD	Charles Waterstreet	721 Dayard St., Amsterdam, N. I	
CKD	Alden C. Cumunins	111 F Adome Ave. Vandergrift Pa	1
CKE	Herman Hirshberg	1144 Accelera St Scranton Pa	
CKF	Edward E. Jones	65 Lefevette St. Pontige Wich	
CKG	Ted E. Hoffman. Robert E. Farmer George C. Hale.	2286 Holon Ave Detroit Mich	
CKH	Coorgo C. Holo	448 Porty St. Pontiac Mich	
CKI CKJ		264 Norton Ave. Pontiac. Mich.	
CKK		187 Washington Ave., Pontisc, Mich.	
CKL	Arthur A. Starkweather George W. Westcott. Charles R. Acklin Theodore Van Loan	Cleveland, Ohio. 102 South Ave., Bradford, Pa. 132 Portage St., Kalamazoo, Mich. 166 Morris St., Ogdensburg, N. Y. 1918 W. Church St., Elmira, N. Y. 250 Graham St., Pittsburgh, Pa. R. F. D. 2, Glenshaw, Pa. W. Main St., Shawnee, Ohio. 23 Main St., Herminle, Pa. 2022 Becker St., Flint, Mich. 305 Ford St., Ogdensburg, N. Y. 40 Bayard St., Amsterdam, N. Y. 724 Duquesne Ave., Duquesne, Pa. 111 E. Adams Ave., Vandergrift, Pa. 114 Academy St., Scranton, Pa. 65 Lafayette St., Pontiac, Mich. 286 Helen Ave., Detroit, Mich. 418 Perry St., Pontiac, Mich. 287 Washington Ave., Pontiac, Mich. 287 Washington Ave., Pontiac, Mich. 288 F. Howard St., Pontiac, Mich. 289 Kenneth Ave., Pontiac, Mich. 280 Kenneth Ave., Pontiac, Mich. 281 Kenneth Ave., Pontiac, Mich.	
CKM	Charles P Acklin	25 E. Howard St., Pontiac, Mich. 1233 Kenneth Ave., New Kensington, Pa	
		31 Prospect Ave., Catskill, N. Y	

Call signal.	Owner of station.	Location of station.	Power.
north h	Planes A Veell	0240 Dolm Doseb Ame Distabungh Do	Watte.
SCKO SCKP SCKQ SCKR	Elmer A. Krall	2349 Palm Beach Ave., Pittsburgh, Pa	110
ACKO	John R. Koch	1039 Valley Road, Charleston, W. Va	280
SCKR	Barney J. Kucera	4615 Lester Ave., Cleveland, Ohio	160
SCKS SCKT SCKU	John R. Koch Barney J. Kucera Robert V. Hubbard Daniel T. Casak, Jr. Harry C. Baldwin Ralph E. Humes Fred Edwin Hoyt, Jr. Syracuse Boys' Club Harry Charles Guier Marshall Barnum	2349 Palm Beach Ave., Pittsburgh, Pa. 121 Whyel Ave., Uniontown, Pa. 1039 Valley Road, Charleston, W. Va. 4615 Lester Ave., Cleveland, Ohio. 566 Lake St., Ashtabula, Ohio. 138 Fourth St. NE., Canton, Ohio. 14 Odell St., Union City, Pa. 834 W. Jefferson St., Springfield, Ohio. 18 Park Place, Ballston Spa., N. Y. 436 E. Jefferson St., Syracuse, N. Y. 455 N. Washington St., Wilkes-Barre, Pa. 839 Isabella Ave., North Hyde Park, Cineinnati, Ohio. 204 Union St., Hamburg, N. Y. 656 Carlisle St., Newcomerstown, Ohio. Plattsburg, Ohio.	260
SCKT	Harry C. Reldwin	14 Odell St. Union City, Pa	450
SCKV	Ralph E. Humes	834 W. Jefferson St., Springfield, Ohio	300
SCKV SCKW SCKX SCKY SCKZ	Fred Edwin Hoyt, jr	18 Park Place, Ballston Spa., N. Y	300
8CKX	Syracuse Boys' Club	436 E. Jefferson St., Syracuse, N. Y.	260
SCKY	Marrhall Barnum	2220 Isabella Ave. North Hyde Park Cinsinnati Ohio	20
SCI.	Marshall Barnum. Sherwood B. Sipprell John Morris Ray.	204 Union St., Hamburg, N. Y.	322
8CLA	John Morris Ray	656 Carlisle St., Newcomerstown, Ohio	300
SCLA SCLB SCLC	Virgil J. Coughenour	Plattsburg, Ohio.	- 00
SCLC	F. M. Tarbox	1210 N. Limestone St. Springfield Ohio	380
SCLD	Herbert J. Riley	7238 Standish St., Pittsburgh, Pa	-
SCLE SCLG	Harold E. Kilpatrick	Merron St., Payne, Ohio	200
SCLO	Rudolph Karl	413 Robin St., Dunkirk, N. Y.	24
eri.u	George J. Emminger	7/ Florence Ave., Bellevue, Pa	30
SCLI SCLK SCLL	Nathan Williams	1411 Main St., Buffalo, N. Y	.30
SCLK	Paul T. Bricker	Franklin Ave., Freeport, Pa	45
8CLL	Edwin S. Lewis	401 S. Dallas Ave., Pittsburgh, Pa	-80
SCLM	John W. Hill	101 Lida St., Mansfield, Ohio	-80
SCLN	Paymond Vermillion	227 College Ave. Kent Ohio	960
8CLO 8CLP	Howard R. Young	309 Eldon Ave., Columbus, Ohio.	780
SCLQ	Frank L. Heald, jr	128 California Ave., Chester, W. Va	580
SCLR	Charles A. Claus	22 S. Main St., Somerset, Pa.	947
SCLQ SCLR SCLS SCLT SCLU	Gereld W Fox	605 W Vine St. Kalmazoo Mich	80
SCLU	Wayne A. Copeland	51 Center St., Warsaw, N. Y.	380
SELLV.	A. Joel Buzzard	806 Center St., Wilkinsburg, Pa	75
8CLW 8CLX	Richard W. Hallenbeck	114 Wood Ave., Syracuse, N. Y	80
8CLX	Richard H Hutchings in	Whitehoro St. Utica N. V	
8CLZ	Charles H. Ellis	292 Jewett Ave., Burralo, N. Y.	100
8CM_	Charles R. Rice	121 Putnam St., Marietta, Ohio	90
8CMB 8CMC	Robert P. Nick	125 Edgemoor Lane, Ithaca, N. Y	180
8CMD	Ernest A. McCurdy	100 Frank St., Warren, Pa	300
8CME	Lloyd Lindley	266 Locust St., Washington, Pa	36
8CMG	Charles D. Fisk	4721 Commonwealth Ave., Detroit, Mich.	900
8CMH 8CMI	Charles C. Whyreall	533 W. Grand Blvd., Detroit, Mich.	. 20
SCM1	Rolland D. Mann	53 Good Ava., Buffalo, N. Y	***
SCMJ SCMK	Howard K. McCain	1107 Harvard Blvd., Dayton, Ohio	. 10
8CML 8CMM	Smith M. Johnson	S. Main St., Middlefield, Ohio	260
8CMM 8CMN	Rev Roundy	455 N. Washington St., Wilkes-Barre, Pa. 3839 Isabella Ave., North Hyde Park, Cineinnati, Ohio. 204 Union St., Hamburg, N. Y. 656 Carlisle St., Newcomerstown, Ohio. Platsburg, Ohio. 335 S. Blakeley St., Dunmore, Pa. 1219 N. Limestone St., Springfield, Ohio. 7238 Standish St., Pittsburgh, Pa. Merron St., Payne, Ohio. 413 Robin St., Dunkirk, N. Y. 27 Florence Ave., Bellevue, Pa. 715 E. Main St., Bradford, Pa. 4141 Main St., Buffalo, N. Y. Franklin Ave., Freeport, Pa. 401 S. Dallas Ave., Pittsburgh, Pa. 101 Lida St., Mansfield, Ohio. 405 Rutger St., Utica, N. Y. 227 College Ave., Kent, Ohio. 309 Eldon Ave., Columbus, Ohio. 128 Oalifornia Ave., Chester, W. Va. 22 S. Main St., Somerset, Pa. 100 Oct. N. Y. 805 Center St., Wilkinsburg, Pa. 114 Wood Ave., Byrscuse, N. Y. 806 Center St., Wilkinsburg, Pa. 114 Wood Ave., Byrscuse, N. Y. 807 S. Pearl St., Canamdagua, N. Y. 808 Ledon St., Utica, N. Y. 809 Indon St., Warsaw, N. Y. 809 Eldon St., Warsaw, N. Y. 800 Enter St., Warsaw, N. Y. 800 Enter St., Warsaw, N. Y. 801 Center St., Warsaw, N. Y. 802 Lewat Ave., Buffalo, N. Y. 803 Lenter St., Warsaw, N. Y. 804 Center St., Warsaw, N. Y. 805 Center St., Warsaw, N. Y. 806 Locust St., Washington, Pa. 807 S. Pearl St., Canamdagua, N. Y. 807 S. Pearl St., Canamdagua, N. Y. 808 Cocust St., Washington, Pa. 808 Locust St., Washington, Pa. 809 Suburban Ave., Detroit, Mich. 809 Suburban Ave., Detroit, Mich. 800 Suburban Ave., Cleveland, Ohio. 819 Temple St., Fredonia, N. Y. 810 Furts St., Fredonia, N. Y. 814 Penn St. E., Bedford, Pa. 815 Fancrost St., Lansing, Mich. 816 Chicago Blvd., Detroit, Mich. 817 Serimount Ave., Elyria, Ohio. 818 Rosseel St., Ogdensburg, N. Y. 819 Suburban Ave., Pittsburgh, Pa. 819 Beach and Cherry Sts., Erie, Pa. 815 Bancroot St., Lansing, Mich. 801 W. Pike St., Clarksburg, W. Va. 819 Suburban Ave., Pittsburgh, Pa. 819 Rote St., Clarksburg, W. Va. 810 Suburban Ave., Pittsburgh, Pa. 810 Suburban Ave., Pittsburgh, Pa. 810 Suburban Ave., Pittsburgh, Pa. 8116 Suburban Ave., Pittsburgh, Pa. 8117 Suburban Ave., Pittsb	#80 2800 2800 2800 2800 2800 2800 2800 2
8CMO	John E. Durstine	107 Burton Ave., Cleveland. Ohio	1986
8CMP	Eugene C. Woodruff	234 W. Fairmount Ave., State College, Pa	10
8CMQ 8CMR	Harold A. Jaehn	4440 Helen Ave., Detroit, Mich	- 80
ecwa	Kenneth Blackburn	314 Penn St. E. Bedford Pe	1 200
8CMT	Gordon Shook	88 Fort St., Forty Fort, Pa.	2,000
8CMT 8CMU 8CMV	Ralph W. Tanner	Lakeview, Ohio	14
8CMV	Jared W. Stark	1465 Chicago Blvd., Detroit, Mich.	. 125
8CMW	Polph H Sawles	Main St., Alexander, N. Y	. 12
8CMX 8CMY	Edwin Schoenherr	1201 Middle Ave., Elvria, Ohio	) Den
8CMZ 8CN	Clarence H. Kasten	418 Rosseel St., Ogdensburg, N. Y.	10
8CN	Antonio Cimildoro	266 W. Genesee St., Auburn, N. Y.	. 90
SCNA SCNB	Harry C. Fitzgarold	Peach and Charge Sts. Eric Do	1,000
8CNB 8CNC 8CND	Earl W. McConnell	815 Bancroft St., Lansing, Mich	1,000
8CND	John T. Chidester	661 W. Pike St., Clarksburg, W. Va.	1.000
SEC IN IC	Harold D. Huston	1709 Suburban Ave., Pittsburgh, Pa	1,000
SCNF SCNG SCNH	A. AIVIN North, Jr	Kidge Ave., Troy, Uhio	. 380
8CNH	Clyde G. Bailey	391 State St., Conneaut. Ohio	100
8CNI	Ralph W. Guy	R. F. D. 1, Eliwood City, Pa	150 350 360 360
8CNJ 8CNK	Clarence Wan Clander	APA MIN CA COMMANDA AND	1

## Elenta District Continued.

Call rignal.	Owner of station.	Location of station.	Powe
-CAT V	Allen E Apple and George	115 C Funiti Assa Parter Obta	Watts
CNL	E. Bourne.	115 S. Euclid Ave., Dayton, Ohio	5
CNM	Robert J. Bashore Theodore Bolton	R. F. D. 9, Paulding, Ohio	
CNN	J. Lynn Anderson	106 W. Northwood Ave., Columbus, Ohio	
SCNP	Harry A. Dunn	Ave., Hazleton, Pa.	3
CN Q CN R CN S	Ralph M. Lapham	19 Grant Ave., Glens Falls, N. Y	
CNR	William F. BaxterLeland J. Lease	Main St., Seven Mile, Ohio	5
CNT	Frank Werner	East Liberty, Ohio. 730 Vermont St., Glassport, Pa. 77 Elizabeth St., Oneida, N. Y. 206 W. Embargo St., Rome, N. Y.	5
CNII	Roswell E. Fisher	77 Elizabeth St., Oneida, N. Y	
CNV	William D. Bevitt	206 W. Embargo St., Rome, N. Y	
CNW	Joseph M. Hourigan	1824 Leishman Ave., New Kensington, Pa. 618 Washington St. E., Syracuse, N. Y.	
CNV CNW CNX CNY	Henry F. Lewis	10 S. West St., Shenandoah, Pa 31 Idnooln Ave, Salem Ohio. Kelleys Island, Ohio. N. Main St., Canandaigua, N. Y.	
CNZ	Henry F. Lewis Edward S. Heck.	31 Lincoln Ave., Salem, Ohio	2
CO.	Frank Haig	Kelleys Island, Ohio.	
COA	Herbert J. Cochran	322a N. Sixth St. Cambridge Ohto	1,0
COC	Mott Peck	322a N. Sixth St., Cambridge, Ohlo	
COD	Oris D. Lamm	New Carlisle, Ohio	
COE	Theodore H. Willers		
COF	Frank D. Fallain Sharon Willett	P F D 3 Landonville N V	
COG	Charles A. Christopher	Beach St., Police Bldg., Flint, Mich. R. F. D. 3, Lyndon ille, N. Y. 524 Cross St., Rochester, Pa. 335 Coolidge Ave., Syracuse, N. Y. 3351 Trevor St., Cheviot, Ohio. 500 Genesee St., Utica, N. Y. Corner Spring and Walnut Sts., Nanticoke, Pa. 19 F. Washington St. Medicine Ohio.	2
COI	Harold O. Quiek	335 Coolidge Ave., Syracuse, N. Y	•
COJ	William J. Hengehold	3951 Trevor St., Cheviot, Ohio	
COK	Hugh L. Mulligan	Corner Spring and Walnut Ste Nanticola Pa	
COL	Walter B. Alderfer		5
CON	Milton Swanson	1104 Pennsylvania Ave. E., Warren, Pa	
COO	Theodore L. Buley	317 Chemung St., Waverly, N. Y	5
COP	Robert Barnhart. Harold F. Burn.	1104 Pennsylvania Ave. E., Warren, Pa. 317 Chemung St., Waverly, N. Y. R. F. D. J., Bellefonte, Pa. 332 E. Green St., Nanticoke, Pa.	
COQ	Milton Savers		2
COS	Milton Sayers	1222 California Ave., North Side, Pittsburgh, Pa 182 Conklin Ave., Binghamton, N. Y. R. F. D. 1, Osborn, Ohio	ž.
COT	Cuarles Marx Lawrence D. Kilheffer Claude F. King	182 Conklin Ave., Binghamton, N. Y	2
COU	Claude F King	Glenford, Ohio	
COV	Jesse O. Ellison	80 W. High St., Detroit, Mich.	
200	Ralph Folkman	1626 E. Eighty-fourth St., Cleveland, Ohio	
COY	William D. Orser	466 Augustine St., Rochester, N. Y.	
COZ	Earl HaringOrlo Palmer		4
CPA	Frederick E. Ackley	402 S. Market St., Johnstown, N. Y. 214 Paddock St., Watertown, N. Y. Sharon Springs, N. Y.	
CPB	Jack J. Donner	214 Paddock St., Watertown, N. Y	
CPC	Howard Eldridge	Sharon Springs, N. Y.	3
CPD	Julius C. Van Bruggen Ernest C. Lanning	724 N. Westnedge Ave., Kalamazoo, Mich	
CPG	Raymond Beyer	1907 Whitesboro St., Utica, N. Y.	
CPG CPH CPI	William R. Grant	4 Parsons St., Auburn, N. Y.	
CPI	John F. Davies Leo E. Oderkirk	62 Pierce St., Kingston, Pa	
CPJ CPK	Robert O. Schamp	724 N. Westnedge Ave., Kalamazoo, Mich. Capital Hill, Charleston, W. Va. 1907 Whitesboro St., Utica, N. Y. 4 Parsons St., Auburn, N. Y. 62 Pierce St., Kingston, Pa. R. F. D. 3, Medina, N. Y. 421 S. Broadway St., Medina, Ohio. Holland, N. Y. Frankfort, Mich. De Graff, Ohio.	
CPL CPM	Robert O. Schamp. Harold C. Haws. Wilbur A. Stelzer Wilbur Miller	Holland, N. Y.	
CPM	Wilbur A. Stelzer	Frankfort, Mich	3
CPN	Fred Boya	101 E Main St Salam Ohio	
CPP	Robert W. Stolzenbach	724 W. Market St., Lima, Ohio	1,6
CPP	Robert W. Stolzenbach Harold E. Hart	State St., Scottville, Mich	1
CPR	Albert E. Milligan	57 Green St., Schuylerville, N. Y.	3
CPT	Allen W. Palmer	Bluff Point N V	2
CPT	Carlton G. Brown	41 Christian Ave., Hubbard, Ohio	
CPV	Theodore J. Miller	1903 S. Erie St., Bay City, Mich.	4
CPW	Frederick L. Reynolds	38/ Castle St., Geneva, N. Y.	2
SCPX SCPY	Robert A. Wells	Frankfort, Mich  De Graff, Ohio.  101 E. Main St., Salem, Ohio.  724 W. Market St., Lima, Ohio  Stute St., Scottville, Mich.  57 Green St., Schuylerville, N. Y.  125 S. Porter St., West Side, Saginaw, Mich.  Bluff Point, N. Y.  41 Christian Ave., Hubbard, Ohio.  1903 S. Erie St., Bay City, Mich.  387 Castle St., Geneva, N. Y.  316 Prospect St., Watertown, N. Y.  6/o Crescent Engraving Co., Kalamazoo, Mich.	2
SCPZ.	George Mueller	733 Pennsylvania Ave., Midland, Pa	
RCO.			
SCOR	Schuyler F. White George L. Gelsey Glenn B. Smith Bruce Dickerson Albert F. Worthington. Nelson I. Baxter	972 Irving Ave., Syracuse, N. Y.	1
CQA CQB CQC	Glenn B. Smith	621 Bradley St., Watertown N V	
CQD	Bruce Dickerson	223 N. Sixth St., Steubenville, Ohio. 621 Bradley St., Watertown, N. Y. 649 Midland Ave., Syracuse, N. Y. 301 N. Leroy St., Fenton, Mich. 319 E. Kennedy St., Syracuse, N. Y.	
CQE	Albort E Worthington	201 N Largy St Fonton Mich	

Call signal.	Owner of station.	Location of station.	Powe
			Watt
8CQG 8CQH	Oliver B. Goldsmith	216 Rose Place, Kalamazoo, Mich	
8CQH	Daryl S. McClung	1221 Ninth Ave., Huntington, W. Va	1
BCQI	Daryl S. McClung	216 Rose Place, Kalamazoo, Mich 1221 Ninth Ave., Huntington, W. Va Maine St., Oak Harbor, Ohio. Creston, Ohio.	
SCQJ	Alex Reislad	too Du Poie St. Du Poie Po	
SCQK SCQL	Alex Bojalad		1,0
COM	Robert Jae Topp	R. F. D. 5. Pine Lake Pontiac Mich	5
CQM CQN	Ralph Alexander Powers	5138 Gratiot Ave., Port Huron, Mich	
CQO	Ira John Barber	504 S. State St., Clarks Summit, Pa.	
COP	Alfonzo P. Ruzynsky Warren A. Somers Clay D. Richards Lloyd I. Sinn	21 E. Broad St., W. Hazleton, Pa	1,0
CQQ CQR	Warren A. Somers	Derrick City, Pa Derwey Ave., Barnard, N. Y  726 Prospect St., Van Wort, Ohio  488 Fifth St., Donora, Pa  733 New York Ave., Columbus, Ohio.  304 Lav St. Rochester, N. Y	,
CQR	Clay D. Richards	Dewey Ave., Barnard, N. Y.	
COT	Loseph P. McCupe	120 Prospect St., van wert, Unio	
COIL	Charles H Hoiser	723 New York Ave Columbus Obio	1,0
COV	Joseph B. McCune Charles H. Heiser Carl F. Walsh	304 Jay St., Rochester, N. Y	1,1
SCQT SCQU SCQV SCQW	Clarence E. Burke	453 Avenue D. Rochester, N. Y.	
CQX	Clarence E. Burke. Howard A. Thompson	3401 Ridgway Road, Pittsburgh, Pa	
UUI	Miles H. Kobin	7 Lake Ave., Williamson, N. Y.	
CQZ	Charles W. Pfister	Johnson St., Osborn, Ohio.	
CRA	Crosley Manufacturing Co	47 N Main St. Canandaigus N V	
CRB	Olgeir Ahrens	16475 Libby Road, Redford, Ohio	1
CRC	Henry R. Spelman	937 Harriet Ave. NW., Canton, Ohio	
CRD	Charles F. Swoboda. Henry R. Spelman. Frederick F. Sauer.	1924 Forestdale Ave. SW., Cleveland, Ohio.	4
CRE	Sterling Manufacturing Co	2845 Prospect St., Cleveland, Ohio	
CRF	Sterling Manufacturing Co Harris C. Thomas and Le- land W. Jones.	733 New York Ave., Columbus, Ohlo. 304 Jay St., Rochester, N. Y. 453 Avenue D, Rochester, N. Y. 3401 Ridgway Road, Pittsburgh, Pa. 7 Lake Ave., Williamson, N. Y. Johnson St., Osborn, Ohlo. 5723 Davey Ave., Cincinnati, Ohlo. 47 N. Main St., Canandaigua, N. Y. 16475 Libby Road, Bedford, Ohlo. 937 Harriet Ave. NW., Canton, Ohlo. 1924 Forestdale Ave. SW., Cleveland, Ohlo. 2845 Prospect St., Cleveland, Ohlo. 59 Passadena Ave., Highland Park, Mich.	
CRG	John William Lang	774 Northampton St., Buffalo, N. Y. 463 Auburn Ave., Buffalo, N. Y. 615 St. Catherine St., Lewisburg, Pa. R. F. D. 1, Box 316, Bellevue, Pa. 5400 Stanton Ave., Pittsburgh, Pa. Cattaraugus, N. Y. 16350 Libby Road, Maple Heights, Bedford, Ohio 215 Giffin Ave., Mount Oliver Station, Pittsburgh, Pa. 1344 Dewey Ave., Rochester, N. Y. Mastin Park, Buffalo, N. Y. Mastin Park, Buffalo, N. Y.	
CRH CRJ	Loren D. Macomber	615 St Catherine St Lewisburg Pa	1.0
CRK	Gilbert Stybr	R F D 1. Box 316 Bellevue Pa	1,6
CRL	THE STATE OF A 1 h and and	5400 Stanton Ave., Pittsburgh, Pa	., 8
CRM	Walter J. Krager. Anton K. Rehor. Clarence G. Keener. Sigmund Wojnowski. Garnett F. Roberts.	Cattaraugus, N. Y	
CRN CRO	Anton K. Rehor	16350 Libby Road, Maple Heights, Bedford, Ohio	
CRO	Clarence G. Keener	215 Giffin Ave., Mount Oliver Station, Pittsburgh, Pa.	5
CRP	Gernett F Poberte	Mastin Park, Buffalo, N. Y.	
CRR	Starke R. Hathaway	602 S. Manle St. Marysville Ohio	2
CRS	Lawrence D Trovott	602 S. Maple St., Marysville, Ohio Buffalo St., Orchard Park, N. Y 1875 Charles Road, East Cleveland, Ohio. Silver Bay, N. Y	•
CRS	John W. Dixon.  Donald W. Exner.  Robert R. Swain.	1875 Charles Road, East Cleveland, Ohio	
CRU	Donald W. Exner	Silver Bay, N. Y	
CRV	Robert R. Swain	713 E. University Ave., Ann Arbor, Mich.	
CRW	John H. Brabb	751 Unicago Blvd., Detroit, Mich	1
CRY	John H. Brabb Howard C. Hanna William T. Munson	13594 Ashburton Road Claveland Obio	5
CRZ	George W Stone Ir	9 Evershed St. Niagara Falls N Y	- 4
CS	William J. Scripps.	3664 Trumbull Ave., Detroit, Mich.	
CSA	Alphonse Brezinski	12 Rauber St., Rochester, N. Y	
CSB	George W. Stone, Jr. William J. Scripps Alphonse Brevinski Leland D. Lathrop.	Silver Bay, N. Y. 713 E. University Ave., Ann Arbor, Mich	
CSC	Deit Diuminond.	Berkey, Ohio. White Pigeon, Mich. Is Eureka St. Pittsburgh, Pa	1,0
CSD	Branko Lazich	16 Eureka St., Pittsburgh, Pa 439 Fernwood Ave., Rochester, N. Y. 4304 E. One hundred and twenty-sixth St. Cleveland	9
CSE CSF	Elmer Jila	abor 25. One numbered and twonty-day on, Ore tensity,	1
XSG	Irving W. Littlefield	Ohio. 147 Moulton Ave., Kenmore, N. Y	
CSH	Norman Heilbrun	425 West Ave., Buffalo, N. Y.	
CSI	John J. Long, jr	205 Prospect St., Canandaigua, N. Y.	
CSJ CSK	John B. Fooles	147 Molliton Ave., Kenmore, N. Y. 425 West Ave., Buffalo, N. Y. 205 Prospect St., Canandaigua, N. Y. 183 Weddale Way, Rochester, N. Y. 2435 Auburn Ave., Toledo, Ohio. 3216 Cherry St., Toledo, Ohio. 335 S. Clinton Ave., Rochester, N. Y. 101 Main St., Hamburg, N. Y. Ashley, Ohio.	ō
CSL	John B. Eccles	3216 Cherry St., Toledo, Obio	
CSM	Stanton L. Biesecker	335 S. Clinton Ave., Rochester, N. Y.	
CSN	Elmer W. Boehmer	101 Main St., Hamburg, N. Y	
CSO	Stanton L. Biesecker. Elmer W. Boehmer Robert Lea		
CSP	Frederick R. Messmer Howard Mattes	611 E. Markison Ave., Columbus, Ohio	1,0
CSQ	Clayer S. Moh-	200 N. Chorry St. Poulding Obia	I
CSR	Carl I Anderson	422 Third St. Marietta Ohio	2
CSR CSS CST	Marion Y. Law	Thomas St., Scottville, Mich	. 1
CSU	William E. Fuller	639 M. A. C. Ave., East Lansing, Mich.	
CSV.	Fred W. Blackman	157 Forrest Ave., Clyde, Ohio	. 8
CSW	Bernard Eveleigh	142 E. Hoard St., Watertown, N. Y.	
CSX	Lawrence E. Forman	611 E. Markison Ave., Columbus, Ohio.  189 Avenue B, Rochester, N. Y.  302 N. Cherry St., Paulding, Ohio.  422 Third St., Marietta, Ohio.  Thomas St., Scottville, Mich.  639 M. A. C. Ave., East Lansing, Mich.  157 Forrest Ave., Clyde, Ohio.  142 E. Hoard St., Watertown, N. Y.  176 North St., Buffalo, N. Y.  419 Clay St., Watertown, N. Y.  112 Hatch Ave., Syracuse, N. Y.  194 Glendale Ave., Highland Park, Mich.	2
CSY	Louis H Frost	112 Hatch Ave Syracuse N V	
	Advant Al. Alvot	ALM ARMVIR ALTON DESIGNATOR AT A A	

Call signal.	Owner of station.	Location of station.	Powe
		•	Watt
SCTA SCTB	Joseph B. Gardner  Elmer J. Emery  Duane N. Hadley	113 Mason St., Mount Auburn, Cincinnati, Ohio	
CTB	Elmer J. Emery	R. F. D. 6, Auburn, N. Y.	
CTD	Duane N. Hadley	56 Walnut St., Shelby, Onio	
CTE	Carl R. Sherman	113 Mason 8t.,FMount Auburn, Cincinnati, Ohio	-
CTF CTG CTH	Clarence C. Young	1208 Oak Ava. Cochocton Ohio	3
CTH	Harold W. Pletcher	609 Prescott Ave., Dunmore, Pa	2
CTI	Forrest W. Dana	R. F. D. 5, Paulding, Ohio	
CTJ	Edwin D. Strickland John G. C. Miller Ferdinand C. Kaffer	Corner Market and Second Sts., Warren, Pa	
CTJ	John G. C. Miller	25 Gelston St., Buffalo, N. Y	
CTL	Ferdinand C. Kaffer	707 Wolf St., Syracuse, N. Y	
CTM	Willard J. Laidlaw	Marlette, Mich.	
CTO	Charles Stowell	225 N. Second St., Olean, N. Y.	
CTN CTO CTP	Lion G. Mason Richard M. Brown	539 Donner Ave. Monescen Pe	
CTO	Walter C. Olson	102 Sturgis St. Jamestown N. V	
CTR	Walter C. Olson Harry E. Fitch	219 W. Church St., Elmira, N. Y.	
CTR CTS CTT	Walter Everestt Kinney	9 Trumbull Apartments, Marion, Ohio.	
CTT	Walter Everestt Kinney William F. Ludwig	441 Avenue D. Rochester, N. Y	
St. seller H. L.	Carl Schardt	12813 Marston Ave., Cleveland, Ohio	
CTV	John H. Schneider	157 Main St., Cooperstown, N. Y	
CTV CTW CTX CTY	John H. Schneider Kenneth Newcomer Alpheus E. Worth Beverly Burtis Bond John S. Naratil	707 Wolf St., Syracuse, N. Y Marlette, Mich	
CTX	Alpheus E. Worth	367 N. Filth St., Indiana, Pa	
CTZ	John S Naratil	350 Lehigh Ave., Palmerton, Pa	
CII	Ralph R. Kimes	2255 E. Fourteenth St., Cleveland, Ohio	
CUA	Ralph R. Kimes. Ruskin S. Freer. Adam D. Sechrist.	East Liberty, Ohio	
CUB	Adam D. Sechrist	Arcanum, Ohio	
CUC	Charles C. Richardson	268 Main St., Greenville, Pa	
CUD	George Brown. William J. Williams. Harker F. Thomas.	East Liberty, Onio.  Arcanum, Ohio.  268 Main St., Greenville, Pa.  528 Cobb St., Toledo, Ohio.  1118 Sibley St., Grand Rapids, Mich.  458 E. Church St., Marion, Ohio.  55 Sturgis St., Jamestown, N. Y.  Neal St., Turtle Creek, Pa.  Capac, Mich.  42 First St., Waterford, N. Y.  1354 Tennessee Aye., Dormont, Pa.	
CUE	William J. Williams	1118 Sibley St., Grand Rapids, Mich	
CUF	Loglic F Johnson	458 E. Unurch St., Marion, Unio	
CUG	Leslie E. Johnson	Neel St. Turtle Creek Pe	
SCUI SCUI	James Byron Jones Edwin Clare Warren	Canac Mich	
CUL	Robert B. Conaughty	42 First St., Waterford, N. Y.	
SCUK SCUL SCUM	William H. Snefsky	1354 Tennessee Ave., Dormont, Pa	
CUL	Harold O. Koons Earl William Perkins	Shore Line, Stop 133, Euclid, Ohio	
CUM	Earl William Perkins	42 First St., Waterford, N. Y. 1354 Tennessee Ave., Dormont, Pa. Shore Line, Stop 133, Euclid, Ohio. 2260 E. One-hundredth St., Cleveland, Ohio. 724 Whitney Ave., Wilkinsburg, Pa. 214 Eakin St., Columbus Grove, Ohio 401 W. Cortland St., Groton, N. Y. 4124 Balley Ave., Cleveland, Ohio. 3097 West Blvd., Cleveland, Ohio. 330 Hill St., Sewickley, Pa.	
CUN	Ralph F. Clements	724 Whitney Ave., Wilkinsburg, Pa	
CUO	Ralph F. Clements	214 Eakin St., Columbus Grove, Unio	
CUP	Edward J. Deutsch	4194 Railey Ave Cleveland Ohio	
CUR	Danta Domizi	3097 West Blyd., Cleveland, Ohio	
CUS	Harold H. Geyser	330 Hill St., Sewickley, Pa	
CUT	A. McTighe	7122 Lemington Ave., Pittsburgh, Pa	
CUU	William Graff	43 Nicols St., Rochester, N. Y	
CUV	Frank J. Ambrose, jr	1612 Fifth Ave., Arnold, Pa.	
BCUW	Harold H. Geyser. A. McTighe. William Graff. Frank J. Ambrose, jr. Earl V. Fischer.	11002 Castlemond Ave. Clareland Ohio	
CUX CUY	Lester Klentz	15 Iones St. Ingram. Pittshurgh. Pa	
CUZ	George R. Lang	Pine Road, Edgeworth, Pa	
CV	C. E. Urban	26 Watsonia Blvd., Pittsburgh, Pa	
SCVA SCVB SCVC	C. E. Urban.  Harry J. Kuhlman  Charles Neel Page.  Gerald Haines.	148 Crescent Blvd., Dayton, Ohio	
BCVB	Charles Noel Page	64 Midland Ave., Columbus, Ohio	
SCVC	Gerald Haines	R. F. D. 4, Catherine Ave., Dayton, Ohio	
SCVD	Warren F. Copp	92 E. Dayton St., West Alexandria, Unio	
SCVE SCVF SCVG	Chester Hersh. Raymond C. R. Schulze. Leonard M. Wittlinger Elmer C. Warn. Harold H. Greene.	1494 Nivon St. North Side Dittehurgh De	
CVG	Leonard M Wittlinger	47 Portland Ava Dayton Ohio	
12 TATE OF	Elmer C. Warn	436 N. Kilmer St., Dayton, Ohio	
CVI	Harold H. Greene	118 Oxford Ave., Dayton, Ohio	
BCVJ	Albert H. Harris	30 Clover St., Brighton Station, Rochester, N. Y	
SCVI SCVJ SCVK SCVL	Albert H. Harris Marion Souslin. Maurice A. Rudd	3097 West Blvd., Cleveland, Ohio. 330 Hill St., Sewickley, Pa. 7122 Lemington Ave., Pittsburgh, Pa. 43 Nicols St., Rochester, N. Y. 1612 Fifth Ave., Arnold, Pa. 150 Avery Ave., Rochester, N. Y. 11902 Castlewood Ave., Cleveland, Ohio. 15 Jones St., Ingram, Pittsburgh, Pa. Pine Road, Edgeworth, Pa. 26 Watsonia Blvd., Pittsburgh, Pa. 148 Crescent Blvd., Dayton, Ohio. 64 Midland Ave., Columbus, Ohio. 65 F. D. 4, Catherine Ave., Dayton, Ohio. 92 E. Dayton St., West Alexandria, Ohio. 1410 Lamar St., Dayton, Ohio. 1424 Nixon St., North Side, Pittsburgh, Pa. 47 Portland Ave., Dayton, Ohio. 1436 N. Kilmer St., Dayton, Ohio. 136 Clover St., Brighton Station, Rochester, N. Y. 1016 Edison St., Dayton, Ohio. 1545 E. One hundred and twenty-second St., Cleve-	
BCVM BCVN BCVO	John F. Remsberg. Paul F. Jackson. Reuben Perry Deihl. James A. Lafer.	335 Oakwood Place, Springfield, Ohio	
BUVN	Paul F. Jackson	825 Linwood Ave., Dayton, Ohio	
BUVO	Reuben Perry Deihl	Cresson, Pa	
8CVP	Charles Kanny	2050 Somerton Road Clayeland Heights Ohio	
CVR	Charles Kenny. John W. D. Page. Francis W. Davis.	2059 Somerton Road, Cleveland Heights, Ohio	
8CVQ 8CVR 8CVS	Francis W. Davis	153 Twelfth Ave., Columbus, Ohio	
RCVT	William Robert Butler	705 Easton St., Dayton, Ohio	
SCVU SCVV SCVW	The Wireless Shop	705 Easton St., Dayton, Ohio. 206 Greenwood Ave., Punxsutawney, Pa. R. F. D. I, Irishvalley, Pa. Warsaw, N. Y	
2474740	Emery G. Smith	P P D 1 Jeighweller Pe	

# EIGHTM DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Pow
		5638 Northumberland Ave., Pittsburgh, Pa. 25 Chautauqua St., North Side, Pittsburgh, Pa. 630-a Middle Ave., Wilmerding, Pa. 107 McDaniel St., Dayton, Ohio. 49 Colorado St., Detroit, Mich. 689-a Middle Ave., Wilmerding, Pa. 402 E. Church St., Oxford, Ohio. 118 Granville St., Newark, Ohio. 118 Granville St., Newark, Ohio. 118 Pleasant St., Dayton, Ohio. 118 Pleasant St., Dayton, Ohio. 118 Pleasant St., Dayton, Ohio. 119 Pleasant St., Pittsburgh, Pa. 153 N. 8econd St., Shamokin, Pa. 153 N. 8econd St., Shamokin, Pa. 153 N. 9econd St., Stamokin, Pa. 153 N. 9econd St., Shamokin, Pa. 153 N. 9econd St., Shamokin, Pa. 153 N. 9econd St., Shamokin, Pa. 153 N. 9econd St., Stamokin, Pa. 153 N. 9econd St., Stamokin, Pa. 153 N. 9econd St., Juneater, Ohio. 124 Electric St., Eaton, Ohio. 125 Floral Ave., Dayton, Ohio. 126 Ohio. 127 St., Dayton, Ohio. 128 W. First St., Dayton, Ohio. 129 Grand Ave., Dayton, Ohio. 120 Grand Ave., Dayton, Ohio. 120 Grand Ave., Dayton, Ohio. 130 W. Eighteeunth St., Erie, Pa. 131 Wall Ave., Cambridge, Ohio. 132 W. Eighteeunth St., Erie, Pa. 131 Wall Ave., Cambridge, Ohio. 132 M. Eighteeunth St., Erie, Pa. 131 Madjson Barracks, Sacket Harbor, N. Y.	Wat
8CVX 8CVY	Norman L. Geidel	5638 Northumberland Ave., Pittsburgh, Pa	
8CVY	Samuel D. Conley	25 Chautauqua St., North Side, Pittsburgh, Pa	
8CVZ	Edmund H. Simpson	630 a Middle Ave., Wilmerding, Pa.	
9CW 8CWA	Roy Stanley Copp	107 McDaniel St., Dayton, Onio.	
SCWB	Forest Keenan	669 a Middle Ave Wilmerding Pa	
8CWC	Winfield W. Heckert Raymond P. Murphy Arthur R. John	402 E. Church St., Oxford, Ohio	
SCWD	Raymond P. Murphy.	186 Granville St., Newark, Ohio	
SCWD SCWE	Arthur R. John	318 Pleasant St., Dayton, Ohio.	
BCWF	Ronaid warner	Derrick City, Pa	100
3CWG	John L. Zimmerman	553 N. Second St., Shamokin, Pa	1,
SCWH SCWI	Charles F. MacNish	4504 Hector Ave., Cincinnati, Ohio	0.4
BCWI BCWJ	William Clarence Olice	2705 Foot St. Pittsburgh Pa	
CWI	William Clarence Glies F. Kelwin Kearney	2027 Warren Ave W Detroit Mich	
CWL	Heriz Battery Co	1236 E. Seventy-ninth St. Cleveland Ohio	
SCWK SCWL SCWM	Hertz Battery Co Charles H. Emerrick	318 E. Decatur St., Eston, Ohio	1.
RCW N	William S. HOWE.	221 Floral Ave., Dayton, Ohio	
BCW0	Forrest I. Rose	2620 May St., Cincinnati, Ohio	
SCWO SCWP	Forrest I. Rose	610 N. Broad St., Lancaster, Ohio	
RCWO	Robert Marshall, jr	425 Lincoln Ave., Bellevue, Pa.	
BCWR	Robert Edwin Baird	34 W. First St., Dayton, Ohio.	
SCWS SCWT	Thornton Ellis	100 Wowne St. Wowen Do	
SCWU	Donald Barnhart	2004 Konmore Rivel Kenmore Ohio	
CWV	Walter A. Huff, Jr. Milton LeRoy Kuder. Roy W. Waller. Halley S. Wilcox. J. Ralph Bush Mensal L. Johnson Karl T. Broadley. Edward Cooper Ir	424 Fifth St. Parkershurg, W. Va.	
CWW	Milton LeRoy Kuder	133 W. Eighteenth St., Erie, Pa.	
CWV SCWW SCWX	Roy W. Waller	319 Wall Ave., Cambridge, Ohio	1,
W.W.V	Halley S. Wilcox	Millerton, Pa	
CWZ CX CXA	J. Ralph Bush	Madison Barracks, Sacket Harbor, N. Y	
CX	Mensel L. Johnson	3079 Texas Ave., Dormont, Pittsburgh, Pa	
CXA	Karl T. Broadley	Betnany College, Betnany, W. Va	
CAB	Cloop W Millard	Boy 421 Lima N V	
CXB CXC CXD CXE	Edward Cooper, jr	Broadway Sentiville Mich	
CXE	David Thomas Davies	R. F. D. 10. Box 78. West Toledo, Obio.	
CXE	John Everard Penniman	231 Stuart Ave., Kalamazoo, Mich.	
CXF CXG CXH	Clarence E. Gibson	319 Wall Ave., Cambridge, Ohio. Millerton, Pa Madison Barracks, Sacket Harbor, N. Y 3079 Texas Ave., Dormont, Pittsburgh, Pa Bethany College, Bethany, W. Va Bramwell, W. Va Box 421, Lima, N. Y Broadway, Scottville, Mich R. F. D. 10, Box 73, West Toledo, Ohio. 231 Stuart Ave., Kalamazoo, Mich 3 Spring St., Athens, Ohio 1216 Chestnut St., Coshocton, Ohio 258 E. Eighth St., Holland, Mich	
CXH	Luther Edward Counts	1216 Chestnut St., Coshocton, Ohio	
	Roy Eugene Wise	258 E. Eighth St., Holland, Mich	
SCXJ SCXK SCXL SCXM	Delbert R. Dunlap	Hemlock, Ohio. Alliance, Ohio. New Straitsville, Ohio.	
CXK	Victor Emanuel Donato Oren White	Alliance, Ohio. New Straitsville, Ohio.	
CYM	Oren White	510 Nangy St Charleston W Va	
CXN CXP CXQ	Clarence L. Doty	212 W. Washington St., Grafton, W. Va.	
CXP	Kussen D. Stewart	Glen St., Yellow Springs, Ohio	
CXQ	John A. Sloat	241 Breadway, Menticello, N. Y	
CXS	Roger William Eismann	305 Peach St., Erie, Pa	
CXS CXT CXU CXV	H. Clifford Allen	20 LeRoy St., Potsdam, N. Y.	
CXU	Paul M. Barnes	3321 Bianchard St., Toledo, Uhio	
CXW	Paul Huntington Rowley Kenneth Reamer English	625 S. Lawn Ave. Coshocter Obio	
CXX	Carroll Boall	190 E. Mark St., Marlon Ohio	
SCXW SCXX SCXY SCXZ	Carroll Beall. Franklin Yoder	New Straitsville, Ohio. 519 Nancy St., Charleston, W. Va 212 W. Washington St., Grafton, W. Va. Glen St., Yellow Springs, Ohio. 241 Broadway, Menticello, N. Y. 865 Peach St., Erie, Pa. 20 LeRoy St., Potsdam, N. Y. 3321 Błanchard St., Toledo, Ohio. 76 Third St., Gloversville, N. Y. 625 S. Lawn Ave., Coshecton, Ohio. 190 E. Mark St., Marlon, Ohio. 223 Spring St., Wooster, Ohio. 303 State St., Carthage, N. Y. 147 Winona Ave., Highland Park, Mich. 1435 Fourth St., Huntington, W. Va. 120 W. Temple St., Washington Court House, Ohio. 21 Sands St., Cortland, N. Y. Avoca, N. Y. 3444 Storer Ave., Cleveland, Ohio.	
CXZ	Leslie H. Jenks	303 State St., Carthage, N. Y.	
CY	Malcolm L. Rivkin	147 Winona Ave., Highland Park, Mich	
CYA CYA	Paul H. Sanborn	1435 Fourth St., Huntington, W. Va	
CYB	Harry Ellis Daugherty	120 W. Temple St., Washington Court House, Ohio	
CYC	John B. Florea Arthur William Laurien	745 Lincoln Ave., Wilmington, Ohio	
CYE	Almon and Allan Thomas	Avross N V	
CYD CYE CYF	Almon and Allen Thompson Robert P. Irvine	3444 Storer Ave Claveland Ohio	
CYG	Adam Włodarski	395 Hudson Ave., Rochester, N. Y	
CYH	Morris T. Decker	39 North St., Baldwinsville, N. Y.	
CYH	Morris T. Decker Joseph Miller Hertzberg	306 Clay Ave., Rochester, N. Y	
CYI	Amzie B. Dreher	3944 Storer Ave., Cleveland, Ohio 395 Hudson Ave., Rochester, N. Y 39 North St., Baldwinsville, N. Y 306 Clay Ave., Rochester, N. Y 514 Scott St., Stroudsburg, Pa	
CYK	Rowland Plain	l Laurel Ave., Binghamton, N. Y.	
CYL	Roy Homer Mason	Vocational High School, Oswego St., Syracuse, N. Y	
CYK CYL CYM CYN	Chester M. Bell. Sanford R. Pierson	241 Tremont Ave., North Tonawanda, N. Y	
CYN	Doule C Swarted	2121 Rusnet Are Cincipnet Obio	
CVP	Clarence Pardeidge	521 Nimons St. Saginaw Mich	
SCYO SCYP SCYQ	Ralph W. Pitt	343 Birr St., Rochester, N. Y.	
CYR	Herschel Satterfield	713 E. End Ave., Pittsburgh, Pa.	
CYS	Robert M. Whitmer	91 N. Wabash Ave., Battle Creek, Mich	
SCYS SCYT SCYU	Saintra A. Freison Doyle C. Swartsel Clarence Pardridge Ralph W. Pitt Herschel Satterfield Robert M. Whitmer Carmen Myers. George W. Gravatt	806 Clay Ave., Rochester, N. Y. 514 Scott St., Stroudsburg, Pa. 1 Laurel Ave., Binghamton, N. Y. Vocational High School, Oswego St., Syracuse, N. Y. 241 Tremont Ave., North Tonawanda, N. Y. 87 Academy St., Liberty, N. Y. 2121 Burnet Ave., Cincinnati, Ohio. 521 Nirmons St., Saginaw, Mich. 343 Birr 8t., Rochester, N. Y. 713 E. End Ave., Pittsburgh, Pa. 91 N. Wabash Ave., Battle Creek, Mich. 434 Perkins St., Akron, Ohio. 2172 Alger St., Cleveland, Ohio. 5538 Northumberland Ave., Pittsburgh, Pa.	
	G 387 (3 44	0170 11 04 (0111 01	

#### EIGHTH DISTRICT-Continued.

Call signal.	Owner of station.	Location of station.	Power.
		16 W. Seventh St., Monroe, Mich. 1902 Blanhaim Road, Cleveland, Obio. 1903 Blanhaim Road, Cleveland, Obio. 1868 Winehester Ave, Lakewood, Ohio. 204 Beechwood Ave., Akron, Ohio. 204 Beechwood Ave., Akron, Ohio. 205 Vine St., Mount Varnon, Ohio. 205 Vine St., Mount Varnon, Ohio. 200 Deliwood Road, Cleveland, Ohio. 2150 Deliwood Road, Cleveland, Ohio. 216 Linton St., Fsirport, Mich. 2000 Hubbard Ave., Detroit, Mich. 2000 Hubbard Ave., Detroit, Mich. 217 Locust St., Williamsport, Pa. 218 Ross St., Cambridge Springs, Ps. 208 Ross St., Cambridge Springs, Ps. 208 Ross St., Cambridge Springs, Ps. 208 Ross St., Very Pittsburgh, Pa. 2172 W. One hundred and fourteenth St., Cleveland, Ohio.	Watts.
SCYW	Maurice E. Kopf	16 W. Seventh St., Monroe, Mich	500
SCY X	Gordon A. Atwater	13621 Blenhelm Road, Cleveland, Ohio	450
SCYW SCYX SCYY SCYZ	Paul J. Hiller Henry K. Shaw	1994 Recommend Area Abron Ohio	100
74.77	Harold G. Jones	806 Vine St. Mount Vernon Ohio	10 50
8CZA	John M. Van Cott.	7420 Warren Ave. E., Detroit, Mich.	10
SCZA SCZB SCZC	Donald McGeorge	3289 Dellwood Road, Cleveland, Ohio	500 150
80ZC	Horace Gilman	4150 Second Blvd., Detroit, Mich.	150
SCZD SCZE SCZF SCZG	Roy C. Springett	12 Clinton St. Fairnort N. V	5 5 10
8CZ F	Lewrence J. Schoeneman	Ancherville, Mich.	10
8CZG	Henry K. Shaw. Harold G. Jones. John M. Van Cott. Donald McGeorge. Horace Gliman. Walter H. Fuller. Roy C. Springett. Lawrence J. Scheeneman. Alfred John Seeley. Charles Frick	314 Locust St., Williamsport, Pa.	200
SCZH	Charles Frick	318 Boyd Ave., Van Wert, Ohio	10 10
9CZI	Charles Frick. Louis C. Roess Oscar H. Bonter Claude A. Schmidle.	224 Ross St. Cambridge Springs Pa	50
8CZK	Claude A. Schmidle	Center Ave., Ebenezer, N. Y.	. 5
SCZH SCZJ SCZK SCZK	Paden M. Hissom. Henry Bormann.	2738 Glen Mawr Ave., Pittsburgh, Pa	24 500
SCZM	Henry Bormann	3172 W. One hundred and fourteenth St., Cleveland,	500
8CZN	Carl Arthur Gimme	1350 Emily St. E. Cleveland, Obio	10
8CZ0	Charles Gault	R. F. D. 2, Ypsilanti, Mich.	500
SCZP	Boy Scouts of America	Troop 31, Weles Island, N. Y.	350
SCZP SCZQ SCZR	Robert F Steeley	1 21 Parsons St., Bingnamton, N. Y.	100
8CZS	Allen W. Palmer	213 S. State St., Ann Arbor, Mich	30 250
SCZT SCZU	Burdette Kimber	62 Casterton Ave., Akron, Ohio.	20 36
8CZU	Kenneth W. Conrad	5 Lincoln Ave., Batavia, N. Y.	36
8CZV 8CZW	Loyd Brothers	N. Main St., Wellington, Onlo	1,000
8CZX	Joseph D'Agostine	137 Monongalia Ava., Morgantown, W. Va	5 500
SCZX SCZY	Rupert Stephens	E. State St., Scottville, Mich.	500
8CZZ	Horace L. Prange	1003 Short St., Kalamazoo, Mich.	10
8DA 8DAA	Loseph Briggs	20 Taylor St. Cortland N. V.	10 50 100
8DAB	Albert H. Ernst.	147 Garvin Ave., Elvria, Ohio.	500
8DAC	William Woodroe	1417 Clairmount St., Detroit, Mich.	250
8DAD	Scott Mueller	2818 Corydon Road, Cleveland Heights, Ohio	500
8DAE 8DAF	Robert L. Kistler	7467 McClura Ava., Swissvala, Pa	10
8DAG	Orson Blanchard Slocum	4 State Road, Ionia, Mich	5 5 20 250
8DAH 8DAI	Harry L. Pearson	1217 Monterey St., Pittsburgh, Pa	5
8DAJ	Robert H. Collingnon	1515 Michigan Ava. Niagara Falls. N. V	250
8DAK	Edward P. Durr	4730 N. Edgewood Ave., Cincinnati, Ohio	40
8DAL	Arthur Edkhart	2104 W. Third St., Dayton, Ohio	24
SDAM SDAO	Roy Edward Urban	12006 Shaw Ave. Fact Claveland Ohio	45
-SDAP	Willard B. Fraser	727 Front Ave., Rochester, N. Y.	20
SDAQ SDAR	George A. Morse	R. F. D. 2, Williamson, N. Y	500 20 20 24 20 100
SDAR	K. Milton R. Miller	468 Glenwood Ave., Rochester, N. Y	24
SDAS SDAT	Stanley E Northoott	1204 N Rirney St. Rev City Mich	100
8DÂÛ	William A. Warren	2210 N. East St., Lansing, Mich.	25
8DAU 8DAV	Donald P. T. Christy	Harrison Ave., Old Forge, N. Y	150
SDAW SDAX	Russell B. Whitehurst	Sycamore, Ohio	18
SDAY	Olin McPherson	2510 Grand Ave., Parkershire W Va	560
8DAY 8DAZ	William S. Fraser	219 Centennial Ave., Sewickley, Pa.	25 150 18 20 560 100
8DB	Glyn H. Sees	727 Arch St., Williamsport, Pa.	660
SDBA SDBB	George Flyner Guerraey	W Kluge Ave., Youngstown, Onlo	20 12
SDBD	Keith H. Lewis	Ridse Road, Middlenort, N. Y.	20
8DBE	Ardell Crowe	318 Jackson St., Vandergrift, Pa	10
8DBF	George F. Martin, jr	720 Hill Ave., Wilkinsburg, Pa.	50
8DBG 8DBH	Clair D. Foster	D F D 2 Roy 126 Laboriew Mich	10 480
8DBI	Everett Elmer Seymour	Kelleys Island, Ohio	18
8DBJ	Arthur Lee Puffer	West Springfield, Pa	18 500
8DBK 8DBL	Paul Hansen.	1802 Sanderson Ave., Scranton, Pa.	20
8DBM	Samuel E. Taggart	446 N. Buckeye Ave., Wooster Ohio	30
SDBN	Jerome W. Eckenrode	117 Park Ave., Wilkes-Barre, Pa.	10
8DBO	George B. Beiswanger	622 N. Locust St., Adrian, Mich.	40
8DBP	Clare E. Crites	Tuscarawas, Ohio	10
8DBQ 8DBR	Donald M. Rvan	1005 Stanhan St., Utics, N. V	KO.
8DBS	Bernard Isbitsky	Center Ave., Ebenezer N. Y. 2738 Glen Mawr Ave., Pittsburgh, Ps. 3172 W. One hundred and fourteenth St., Cleveland, Ohie. 13503 Emily St., E. Cleveland, Ohio. R. F. D. 2, Ypsilanti, Mich. Troop 31, Weies Island, N. Y. 21 Parsons St., Binghamton, N. Y. 21 Parsons St., Binghamton, N. Y. 22 Parsons St., Binghamton, N. Y. 23 S. State St., Ann Arbor, Mich. 25 Casterton Ave., Akron, Ohio. 26 Lincoln Ave., Batavia, N. Y. N. Main St., Weillington, Ohio. 27 Nonongalia Ave., Morgantown, W. Va. 28 State St., Scottville, Mich. 103 Short St., Kalamazoo, Mich. Harpster, Ohio. 29 Taylor St., Cortland, N. Y. 147 Garvin Ave., Elyris, Ohio. 1417 Clairmount St., Detroit, Mich. 2818 Corydon Road, East Cleveland, Ohio. 1214 Carlyon Road, East Cleveland, Ohio. 1217 Monterey St., Pittsburgh, Pa. 4 State Road, Ionia, Mich. 1217 Monterey St., Pittsburgh, Pa. 4 State Road, Ionia, Mich. 1217 Monterey St., Pittsburgh, Pa. 620 Chandler Ave., Detroit, Mich. 1515 Michigan Ave., Niagara Falls, N. Y. 4730 N. Edgewood Ave., Cincinnati, Ohio. 141 W. Liberty St., Wooster, Ohio. 140 W. Third St., Dayton, Ohio. 141 W. Liberty St., Wooster, Ohio. 1306 Shaw Ave., East Cleveland, Ohio. 127 Frost Ave., Rochester, N. Y. 18. P. D. 2, Williamson, N. Y. 19. O. Box 262, Millersburg, Ohio. 1204 N. Birney St., Bay City, Mich. 2210 N. East St., Lansing, Mich. 1210 Grand Ave., Parkersburg, W. Va. 2121 Carlson Ave., Old Forge, N. Y. 2122 St., West Springfield, Pa. 223 Arch St., Williamsport, Pa. 224 Ridge Ave., Williamsport, Pa. 225 Ridge Ave., Williamsport, Pa. 226 Chanderson Ave., Scranton, Pa. 227 Arch St., Williamsport, Pa. 228 Ridge Road, Middleport, N. Y. 238 Sackson St., Vandergrift, Pa. 239 Centennial Ave., Wilkinsburg, Pa. 240 R. Buckeye Ave., Wooster, Ohio. 230 Parket St., Scranton, Pa. 240 M. Buckeye Ave., Wooster, Ohio. 230 Parket St., Scranton, Pa. 240 M. Buckeye Ave., Wooster, Ohio. 230 Parket St., Scranton, Pa. 240 M. Buckeye Ave., Wooster, Ohio. 230 Parket St., Scranton, Pa. 240 M. Buckeye Ave., Wooster, Ohio. 230 Parket St., Scranton, Pa. 240 M.	20 20 30 10 40 10 5 50 20
SDBT	Robert Edwin Goddard	41 Prospect St., Ashtabula, Ohio	550

Call signal.	Owner of station.	Location of station.	Powe
oppre	Part D. Warrand	443 Franklin St., Palmerton, Pa. 203 Washington Ave., Vandergrift, Pa. 310 W. Central Ave., Bouth Williamsport, Pa. 740 Scott St., Springfield, Ohio. 3952 Howley Ave., Pittsburgh, Pa. 812 Putnam St., Findlay, Ohio. 104 E. Main St., Buckhannon, W. Va. 527 W. Jefferson St., Grand Ledge, Mich. N. High St., Columbus Grove, Ohio. 31 Kingsville Ave., Ashtsbula, Ohio. 434 N. Main St., Ada, Ohio. 5 Parkman St., Warren, Ohio. 166 N. Prospect St., Ravenna, Ohio. 411 High St., Conneaut, Ohio. R. F. D. 2, Hookstown, Pa. 229 S. College St., Washington, Pa. 6 Chestnut St., Cooperstown, N. Y. 125 Grant St., Painesville, Ohio. 504 Sheldon St., Grand Haven, Mich. 304 Delaware St., Walton, N. Y. Woodland Ave., Conneaut, Ohio. 198 Granville St., Newark, Ohio. 147 River St., Manistee, Mich. 20 Shoemaker St., Forty Fort Pa. 126 S. Morris St., Saint Clair, Pa. Saranac, Mich. A. 2206 Washington Ave., Scranton. Pa.	Watt
8DBV 8DBX	Fred B. Maynard	202 Weshington Ave. Vandergrift Pa	
BDBŶ	Herbert C. Frosell	310 W. Central Ave., South Williamsnort, Pa	
BDC -	Paul A. Reveal	740 Scott St., Springfield, Ohio.	
BDCA	Herbert C. Frosell	3952 Howley Ave., Pittsburgh, Pa	
BDCB	Frank Trauscat. Wilbur J. Gamblin	812 Putnam St., Findlay, Ohio	
BDCC	Wilbur J. Gamblin	104 E. Main St., Buckhannon, W. Va	l
BDCD BDCE	Adrian C. Lugibill	N High St. Columbus Grove Obio	1
BDCF	Leon Shoff. Adrian C. Lugibill. Vincent M. French.	31 Kingsville Ave., Ashtabula, Ohio	1
8DCG	James D. Brewer	434 N. Main St., Ada, Ohio	
BDCH	Earl Louis Baumann	5 Parkman St., Warren, Ohio	ĺ
BDCI BDCJ	Paul L. Derr	411 High St. Connecut Obio	1
BDCK	Andrew (: Gerren	R. F. D. 2. Hookstown, Pa	
BDCL BDCM	Rea J. Thompson	229 S. College St., Washington, Pa.	1,0
BDCM	Robert J. McClain	6 Chestnut St., Cooperstown, N. Y	,
BDCN BDCO	Arthur K. Hoose	135 Grant St., Painesville, Ohio	
RDCP	Alten I Hawley	204 Delewere St. Welton N. V	
BDCP BDCQ	J. F. Johnston, jr. Alton J. Hawley. Charles Grace.	Woodland Ave., Conneaut, Ohio.	Ι.
BDCS	Paul Ashley Crouch	198 Granville St., Newark, Ohlo	1
BDCT	Harley D. Harriss	447 River St., Manistee, Mich.	١.
BDCU BDCV	Lohn Halvers	126 S. Morrie St., Forty Fort, Pa.	1
BDCW	William W. Simpson	Saranac, Mich. A	1
SDCX	Charles Grace Paul Ashley Crouch Harley D. Harriss Henry George Bonts John Halusks William W. Simpson Marix Vanderveken Kalemaro High School	2206 Washington Ave., Scranton, Pa.	:
BDCY	Kalamazoo High School Howard F. Johnson. Nelson C. Nichois	Vine St., Kalamazoo, Mich	1
BDCZ BDD	Nolson C Nichols	2094 S. Main St., Upper Sandusky, Ohio	1,0
BDDA	Leon Henburn Howe	9 Judson St., Canton, N. Y	1,
DDB	William Joseph Reilly	3274 E. Yorkshire Road, Cleveland Heights, Ohio	
8DDC	John E. Wile	564 N. Grant St., Wooster, Ohio.	
BDDD	Neison C. Nichols Leon Hepburn Howe. William Joseph Reilly John E. Wile. Dellet T. Poling Abraham C. B. Havens Wilson Waldo Kohli.	R. F. D. 5, Philippi, W. Va	l
BDDE BDDF	Wilson Waldo Kohli	251 S. Monroe St. Tiffin. Ohio	ı
BDDG	W. Charles Hovey	30 Henrietta St., Amsterdam, N. Y.	1 1
BDDH	W. Charles Hovey Earl R. Riethmiller	434 Stewart Ave., Jackson, Mich	1
8DDI 8DDJ	Earl R. Riethmiller. Herbert R. Heffernan Mark H. Tanner. Fred Wittlesey Brice. Joseph McKay. Charles D. Kelly Forrest M. Kimble. Carl M. Kneisel. Lowell Hyer Norwalk High School Ralph Harris. Harold E. Seamans.	Sherwood, N. Y	
BDDK	Fred Wittlesey Brice	110 E Pine Ave. Washington Pa	
BDDL	Joseph McKay	74 Webster St., North Tonawanda, N. Y.	1
BDDM	Charles D. Kelly	Kirkland, N. Y	
BDDN BDDO	Corl M. Kimble	Davis, W. Va.	1
DDP	Lowell Hver	Howard St., Sabina Ohio	ı
SDDQ SDDR	Norwalk High School	E. Main St., Norwalk, Ohio.	1 2
	Ralph Harris	601 W. Jefferson Ave., Grand Ledge, Mich	ĺ
BDDS	Harold E. Seamans David S. Madill	Marathon, N. Y	
BDDT BDDU	Walter O. Parmington	376 Garson Ave., Rochester, N. Y.	1
BDDV	Roger G. Fahringer	502 Center Ave., Clarks Summit, Pa.	ĺ
8DDW	Edward L. Long	34 Burgoyne St., Schuylerville, N. Y.	ĺ
8DDX 8DDY	Walter O. Parmington.  Roger G. Fahringer. Edward L. Long. Walter S. King. Pliny W. Sigafoose. Ira G. Scheetz.	Sycamore Obio	1
SDDZ	Ira G. Scheetz	R. F. D. I. Box 76. Coshocton, Ohio	}
8DE	Florence C. Potts. Homer G. Heldt, jr. Fred S. Beddow. Richard N. Williams.	1851 Middle St., Sharpsburg, Pa.	1
BDEA	Homer G. Heldt, jr	327 W. Franklin Ave., Lansing, Mich.	,
BDEB BDEC	Pichard N Williams	916 S. Main St., Mount Pleasant, Mich	2
BDED	William Sakkers	53 E. Seventh St., Holland, Mich	
BDEE	Paul Newton Kugler	37 First St., Port Carbon, Pa	
BDEF	John Ballard Allen	12 Marvin St., Clinton, N. Y.	. :
SDEG SDEH	Welton W Brown	708 Harrison St., Monroe, Mich	
DEI	Harold E. Falk. Walton W. Brewer. Stanton T. B. Vanderbilt. Clarence E. Trombley. Robert L. Atwell	447 River St., Manistee, Mich. 20 Shoemaker St., Forty Fort, Pa. 126 S. Morris St., Saint Clair, Pa. Saranac, Mich. 2206 Washington Ave., Scranton, Pa. Vine St., Kalamazoo, Mich. 2004 S. Main St., Upper Sandusky, Ohio. 7726 Dercum Road, Cleveland, Ohio. 9 Judson St., Canton, N. Y. 2374 E. Yorkshire Road, Cleveland Heights, Ohio. 64 N. Grant St., Wooster, Ohio. R. F. D. S., Philippi, W. Va. 22 Jefferson Ave., Columbus, Ohio. 251 S. Monroe St., Tiffin, Ohio. 351 S. Monroe St., Tiffin, Ohio. 361 Henrietta St., Amsterdam, N. Y. 434 Stewart Ave., Jackson, Mich. 8herwood, N. Y. 557 Second Ave., Gallipolis, Ohio. 119 E. Pine Ave., Washington, Pa. 74 Webster St., North Tonawands, N. Y. Kirkland, N. Y. Davis, W. Va. 908 Fourth St., Fairmont, W. Va. Howard St., Sabina, Ohio. E. Main St., Norwalk, Ohio. 601 W. Jefferson Ave., Grand Ledge, Mich. Marathon, N. Y. 413 Indiana Ave., South Haven, Mich. 376 Garson Ave., Rochester, N. Y. 602 Center Ave., Clarks Summit, Pa. 34 Burgoyne St., Schuylerville, N. Y. 419 W. College St., Canonsburg, Pa. 377 W. Franklin Ave., Lansing, Mich. 916 S. Main St., Mount Pleasant, Mich. 111 E. Embargo St., Rome, N. Y. 708 Harrison St., Monroe, Mich. 112 S. Main St., Granville, Ohio. 121 S. Main St., Granville, Ohio. 122 S. Main St., Granville, Ohio. 123 S. Main St., Granville, Ohio. 124 Jenraville, St., Port Carbon, Pa. 125 St., Port Carbon, Pa. 126 St., Port Carbon, Pa. 127 Marvin St., Clinton, N. Y. 708 Harrison St., Monroe, Mich. 131 S. Kinney Ave., Owent Pleasant, Mich. 132 S. Kinney Ave., Monroe, Mich. 1318 S. Kinney Ave., Mount Pleasant, Mich. 1318 S. Kinney Ave., Mount Pleasant, Mich.	1
BDEJ	Clarence E. Trombley	5151 Wabash Ave., Detroit, Mich	
BDEK	Robert L. Atwell	321 S. Main St., Granville, Ohio	
8DEL 8DEM	K. Walker Miles Edward F. Brooke	W. Main St., Benton Hardor, Mich	1,0
SDEN	Herbert Edwin Preston	W. Main St., Benton Harbor, Mich. Pickerington, Ohio. 8 Amsbry St., Binghamton, N. Y. 511 Harrison St., Monroe, Mich. 518 S. Kinney Ave., Mount Pleasant, Mich. Wilmington Road, New Castle, Pa. 350 Delaware Ave., Palmerton, Pa. 504 Main St., Wheeling, W. Va. 9 Washington Ave., Cobleskill, N. Y. 189 Conkin Ave., Binghamton, N. Y.	
8DEO	George W. Guettler	511 Harrison St., Monroe, Mich	1,(
8DEP	Donald A. Wilbur	518 S. Kinney Ave., Mount Pleasant, Mich	İ
SDEQ SDER	Inch Nelson Browell	Wilmington Koad, New Castle, Pa	ĺ
	ACT TACTORY DIAMON	OU DOWNER AVE., FRIEIGEWH, FB	ł
8DES 8DET	William W. Lamb	504 Main St., Wheeling, W. Va	4

Call signal.	Owner of station.	Location of station.	Power.
SULA	Clair Theodora Rumar	S. State St., Clarks Summit, Pa.  220 Reo Ave., Lansing, Mich.  8. Woodward Ave., Box 192, Birmingham, Mich.  Box 11, Corning, Ohio.  Romey, W. Va.  Rocky River, Ohio.  325 Smith Ave., Lansing, Mich.  325 Smith Ave., Lansing, Mich.  326 Smith Ave., Lansing, Mich.  327 Smith Ave., Princeton, W. Va.  8 Chestnut St., Potsdam, N. Y.  241 W. Shawmee Ave., Plymouth, Pa.  1016 Federal Ave., Saginaw, Mich.  65 Gaylord Ave., Plymouth, Pa.  629 W. Seventh St., Traverse City, Mich.  145 Main St., Gouverneur, N. Y.  57 Wade Ave., Buffalo, N. Y.  428 Park Ave., Waverly, N. Y.  418 W. Friendship St., Medina, Ohio.  157 Edgwood Ave., Wheeling, W. Va.  1228 Lincoln Ave., Utica, N. Y.  230 Wahut St., Caldwell, Ohio.  234 S. Henry Ave., Elkins, W. Va.  231 Industry St., Pittsburgh, Pa.  Main St., Nichols, N. Y.  230 E. Fourth St., Port Clinton, Ohio.  27 Victoria Ave., Buffalo, N. Y.  1133 Edgewood Drive, Charleston, W. Va.  550 S. Fourth St., Steubenville, Ohio.  340 S. Fourth St., Steubenville, Ohio.  341 S. Henry Ave., Elkins, W. Va.  352 Winsor St., Jamestown, N. Y.  353 Ball Park Drive N.W., Grand Rapids, Mich.  354 Northurst, Wilkinsburg, Pa.  126a Division St., Amsterdam, N. Y.  36 Ball Park Drive N.W., Grand Rapids, Mich.  374 Rarsons St., Binghamton, N. Y.  375 Raylunt St., Wilkinsburg, Pa.  126a Division St., Amsterdam, N. Y.  36 Parsons St., Binghamton, N. Y.  376 Parsons St., Binghamton, N. Y.  377 Raylord Ave., Jamestown, Ohio.  378 Forther, Jamestown, Ohio.  378 Forther, Jamestown, Ohio.  379 Farsons St., Binghamton, N. Y.  380 Washingon Ave., Charleroi, Pa.  381 Washut St., Willmington, Ohio.  381 Facter Ave., Wandergrift, Pa.  481 Hotheral Ave., Monessen, Pa.  Robina St., Bowerstown, Ohio.  391 Fort Ave., Jamestown, Ohio.  392 Fortheral Rev., Wilmington, Ohio.  393 Fortheral Rev., Wilmington, Ohio.  394 Fortheral Rev., Wilmington, Ohio.  395 Hampshire Road, Cleveland Heights, Ohio.  Euclid Beach Blvd., Cleveland,	Watts.
SDEV SDEW SDEX	Chair Theodore Rymer Wycliffe Winn	220 Reo Ave., Lansing, Mich.	15
8DEX	Frederick M. Young	S. Woodward Ave., Box 192, Birmingham, Mich	20
SDEY SDEZ	Ralph W. Wirgman	Romney W Va	10
SDEZ SDF	Cleveland Yacht Club	Rocky River, Ohio	1,000
8DFA 8DFB	Stanley E. Brown Ralph W. Wirgman. Cleveland Yacht Club. Wayne H. D. Wisler. Lawrence V. Wells. Owens A. Hutcheson.	935 Dewalt Ave. NW., Canton, Ohio	10
SDFC SDFD	Owens A. Hutcheson	911 Ritchie St., Princeton, W. Va.	1,000
8DFD 8DFE	Fred L. Buck. George W. Thomas. Charles M. Rick. John C. McAlarney, jr. Willard V. Petertyl. Robert Aldrich. Bynan D. Eckbardt	8 Chestnut St., Potsdam, N. Y.	1,000
8DFF	Charles M. Rick	1016 Federal Ave., Saginaw, Mich.	75
8DFG 8DFH	John C. McAlarney, jr	65 Gaylord Ave., Plymouth, Pa	
8DFI	Robert Aldrich	145 Main St. Gosverneur N. V.	500
8DFJ 8DFK	Rynan D. Eckhardt Caid Harry Peck. Victor Smith. Irvin T. McKelvey.	57 Wade Ave., Buffalo, N. Y	5
8DFK 8DFL	Caid Harry Peck	426 Park Ave., Waverly, N. Y	10
SULM	Irvin T. McKelvey	157 Edgwood Ave., Wheeling, W. Va.	50
8DFN 8DFO 8DFP	Peter Narkon William Verton Michael French Shaffer	1228 Lincoln Ave., Utica, N. Y.	32
8DFP	French Shaffer	934 S. Henry Ave., Elkins, W. Va	20
RDFO	Harry John Cartys. Roderick A. Beach.	523 Industry St., Pittsburgh, Pa.	15 200 1,000 1,000 1,000 1,000 1,000 1,000 5 5 100 5 100 5 1,000 1
SDFR SDFS	Rollin George Bisnette	M8In St., Nichols, N. Y	80
SDFT	Rollin George Bisnette Howard B. Stephenson	72 Victoria Ave., Buffalo, N. Y.	5
8DFU	Roy Kelly Morris	1133 Edgewood Drive, Charleston, W. Va	100
8DFV 8DFW	David D. Barker.	5646 Northumberland St., Pittsburgh, Pa	100
8DFX	Lynne L. Fredericks	Belton St., Box 123, Hamler, Ohio	250
8DFY 8DFZ	E. L. Hokanson	Viand St. Point Pleasant, W. Va	10
8DG	Noel J. Groh	151 Bradley St., Buffalo, N. Y	25
8DGA 8DGB	Howard B. Stephenson Roy Kelly Morris Joseph R. Criswell David D. Barker Lynne L. Fredericks Lee W. Rodgers. E. L. Hokanson Noel J. Groh Donald Henry Peterson Adlai Ewing Harbeck Muriel Eurgene Murtaugh	532 Winsor St., Jamestown, N. Y	10
8DGC	Muriel Eugene Murtaugh	56 Ball Park Drive NW., Grand Rapids, Mich	35
8DGD 8DGE	George Francis Barry Francis E. Burke	529 Washingon Ave., Charleroi, Pa	35 10 100
8DGF	Francis E. Burke. John Drysdale Reid. Charles R. Lee. James Arthur Dunlap. Claud W. Larcombe. Edwin B. Hale. Delmar George. Z. E. and Randel Forester. Robert W. Cowell. Edward K. Gocha. Albert H. Cassin. Lorence W. Fraser	126a Division St., Amsterdam, N. Y.	100 100 100 100
8DGG 8DGH	Ismes Arthur Dunlan	26 Parsons St., Binghamton, N. Y	100
8DGI	Claud W. Larcombe	304 Foot Ave., Jamestown, N. Y	10
8DGJ 8DGK	Edwin B. Hale	450 N. South St., Wilmington, Ohio	10
8DGL	Z. E. and Randel Forester	461 Motheral Ave., Monessen, Pa.	75
8DGM 8DGN	Robert W. Cowell	Robina St., Berkley, Mich	500
8DGO	Albert H. Cassin	731 Sixteenth St., Port Huron, Mich.	5 75 500 10 20 200
8DGP	Lorence W. Fraser George Russell, jr	2964 Essex Road, Cleveland Heights, Ohio	200
8DGQ	George Russell, jr	Ohio.	100
8DGR	Joel C. Carpenter	2859 Hampshire Road, Cleveland Heights, Ohio	100
8DGS 8DGT	Don Johnston	601 Fitzhugh St., Bay City, Mich.	200
8DGT 8DGU 8DGV	Maurice Rahde. Paul A. Schnebelen, jr	2859 Hampshire Road, Cleveland Heights, Ohio Euclid Beach Blvd., Cleveland, Ohio	200 400
	Charles A. Drescher	Ohio.	
8DGW 8DGX	Ira L. Swindler	852 E. Exchange St., Akron, Ohio.	10 325 10 10
8DGX	Ira L. Swindler Ray N. Earley Harold G. Capron	601 Weber Ave. Akron Ohio	325
8DH	Alexis Wesley Russin Ralph H. Stroth	Onlo.  S52 E. Exchange St., Akron, Ohio.  1001 Allegheny Ave., North Side, Pittsburgh, Pa  601 Weber Ave., Akron. Ohio.  321 Squires Ave., Endicott, N. Y.  1116 E. One hiundred and twenty-fifth St., Cleveland,	10
8DHA	Ralph H. Stroth	1116 E. One hiundred and twenty-fifth St., Cleveland, Ohio.	
8DHB	Edward B. Huffman	Gray Apartments, Second St., Elyria, Ohio	10
8DHC 8DHE	Courtney H. Wenger	822 Gilmore Ave. NW., Canton, Ohio	10
8DHE 8DHF	Albert E. Coatsworth	727 Northumberland Ave., Buffalo, N. Y.	100
8DHG 8DHH	Charles Theel	Ohio. Gray Apartments, Second St., Elyria, Ohio. 517 N. Market St., Canton, Ohio 822 Gilmore Ave. N.W., Canton, Ohio 727 Northumberland Ave., Buffalo, N. Y. 3002 Carson St., Pittsburgh, Pa. R. F. D. 3, Yale, Mich. Main St., Brocton, N. Y. 7241 Finance St., Pittsburgh, Pa. 915 Madison Ave., Columbus, Ohio. 14 N. Bouquet St., Pittsburgh, Pa. 121 S. Cedar St., Owosso, Mich 1332 Pritchard St., Pittsburgh, Pa. 223 Delaware St. Syracuse, N. Y. 117 S. Blakely St., Dunmore, Pa. Chesaning, Mich.	250 250
8DH1	John C. P. Lewis	Main St., Brocton, N. Y.	40
8DHJ 8DHK	John H. Hackenberg	915 Madison Ave., Columbus, Ohio	100
8DHL	Ezekiel S. Dorsey, jr	14 N. Bouquet St., Pittsburgh, Pa.	500
8DHM 8DHN	Joseph Barclay	1332 Pritchard St., Pittsburgh, Pa	20 250 40 100 500 12 200 15
8DHO	Burton C. Carpenter	228 Delaware St., Syracuse, N. Y.	15
8DHP	MARK S. KICHAMIS	III/ S BIRKEIV SI IJIMMOTA PR	1 5

## Eigern District-Continued.

Call signal.	Owner of station.	Location of station.	Power
			Watts.
8DHR	Clyde H. Phelps	22 Cartwright Ave., Sidney, N. Y. 423 Putnam St., Findlay, Ohio 341 Freeport Ave., Aspinwall, Pa. 401 E. John St., Maumee, Ohio R. F. D. 2, Mauch Chunk, Pa. R. F. D. 2, Yale, Mich.	2
8DHS	Eugene G. Livingston	423 Putnam St., Findlay, Ohio	1.
8DHT 8DHU	Clifford R. Ringle Everett B. LeFevre	341 Freeport Ave., Aspinwall, Pa	1
8DHV	Honey C. Ookos	D F D 2 Mauch Church Da	7.
8DHW	Henry G. Oakes	R F D 2 Vale Mich	25
8DHX	Herbert Sherman	46 Ellenwood Ave., Youngstown, Ohio.	20
8DHY	DeWayne L. Howe	428 W. Marion St., Youngstown, Ohio.	II.
8DHY 8DHZ	DeWayne L. Howe Cole Frantz	121 Park Place, Kingston, Pa	
8DI	Dusenberry Radioelectric	R. F. D. 2, Malen Chunk, Pa. R. F. D. 2, Yale, Mich. 46 Ellenwood Ave., Youngstown, Ohio. 428 W. Marion St., Youngstown, Ohio. 121 Park Place, Kingston, Pa. 46 S. Saginaw St., Pontiac, Mich.	2
8DIA 8DIB	Paul S. Van Deusen	327 S. Willow St., Kent, Ohio	5
8DIB	Allen B. West	426 N. Walnut St., Wilmington, Ohio	2
8DIC	Rodney Melnuish, jr	29 Goodwin St., Kingston, Pa	
8DID	Charles Emerson Merritt	Westmoreland, N. Y	3
SDIE SDIF		1199 Davie Ave. North Side Dittehurgh Da	20
8DIG	Robert O. Goettmann Clarence H. Baird	329 8 Richardson Ave Columbus Ohio	30
8DIH	Herbert I. Schmitt.	4458 Canton Ave., Detroit, Mich.	1
8DII	Arthur F. Turner	7463 Kipling Ave., Detroit, Mich.	1
SDIJ	Robert W. MacGregor, jr	221 N. Jefferson St., Dayton, Ohio	1
8DIK	Herbert I. Schmitt. Arthur F. Turner Robert W. MacGregor, jr Frank T. Gibbs. Henry W. Gilmore	Westmoreland, N. Y.	3
8DIL	Henry W. Gilmore	26 Washington St., Ypsilanti, Mich	1
8DIM	Henry W. Gilmore. George Russell, jr. Walter B. Russell. James J. Sella. Stanley M. George. Wilniam J. Tizel. William H. Allen. Archibald E. Newton. Harold Keith. Carl F. Bonbright. Lyle Dusenbury.	327 S. Willow St., Kent, Ohio	2
8DIN 8DIO	Iamos I Sollo	1046 W Liberty Ava Pittsburgh Pa	5
8DIP	Stanley M. George	Resville, Ohio	Ĭ
8DIQ	William J. Tizel.	Glenshaw, Pa. 391 W. Walter St., Elmira, N. Y. 840 N. Main St., Jamestown, N. Y. 1221 Junction St., Detroit, Mich.	15
SDIR	William H. Allen	391 W. Walter St., Elmira, N. Y.	10
8DIS	Archibald E. Newton	840 N. Main St., Jamestown, N. Y	2
8DIT	Harold Keith	1221 Junction St., Detroit, Mich	1
8DIU	Carl F. Bonbright	812 St. Nicholas Ave., Dayton, Ohio	1
8DIV	Lyle Dusenbury	111 Lajayette St., Pontiac, Mich	3
8DIW	Robert G. Teese	21 N Ordan Ava Columbus Obio	1.
SDIX SDIY	Josse Raymond Leach	4945 Marburg St., Cincinnati, Ohio. 24 N. Ogden Ave., Columbus, Ohio. 306 S. Main St., Clyde. Ohio. 511 Carolyn Ave., Bellevue, Pittsburgh, Pa	0
8DIZ	Josse Raymond Leach John V. Heisch	511 Carolyn Ave., Bellevue, Pittsburgh, Pa.	1
8DJ	Donald C. Meyer	1485 E. One hundred and eighth St., Cleveland, Ohio.	1,00
8DJA	David Stein	1485 E. One hundred and eighth St., Cleveland, Ohio 2012 Lawrence St., Toledo, Ohio 2921 Urwiler Ave., Cincinnati, Ohio .	30
8DJB	Nelson C. Lewis	2921 Urwiler Ave., Cincinnati, Ohio	25
8DJC	Karl Hukhizer	303 S. Main St., Granville, Ohio	1
8DJD 8DJE	Dwight Richards	697 Recodway Ruffolo N V	50
8DJF	Louis Coll. Harry S. Berleczky Palmer M. Wetz.	627 Broadway, Buffalo, N. Y	1
8DJG	Palmer M. Wetz	2020 N. Salent Ave., Dayton, Ohio.	20
8DJH	Ben Bartzoff	3 Norway Park, Buffalo, N. Y	
8DJI	George H. Matchett Theodore W. Richards	19125 Nottingham Road, Cleveland, Ohio	30
8DJJ	Theodore W. Richards	1727 Tuscarawas St., East Canton, Ohio	
8DJK	Charles Butterfield	2020 N. Salent Ave., Dayton, Ohio. 3 Norway Park, Buffalo, N. Y. 19125 Nottingham Road, Cleveland, Ohio. 1727 Tuscarawas St., East Canton, Ohio. 10 Conewango Place, Warren, Pa.	5
SDJL SDJM	Paul Leander Shelthorn Harold Earl Warren	40 McGraft St Muskegon Mich	1
8DJN	Victor E. Rehark	2940 Noble St., Cleveland Heights, Ohio.	
8DJO	Victor E. Rehark Clyde Henry McKelvey Gustave E. Sadlon Charles B. Sprague Sherwood P. French Tremain M. Hughes Ronald McGlinnis Lester Logenh Hall	Lykens, Ono.  40 McGraft St., Muskegon, Mich. 2940 Noble St., Cleveland Heights, Ohio	
BDJP	Gustave E. Sadlon	110 Ridge Ave. Latrobe, Pa.	56
8DJQ	Charles B. Sprague	141 Jacob St., Penn Yan, N. Y	10
8DJR 8DJS	Sherwood P. French	Barneveld, N. Y	250
BDJT	Ronald McGinnie	1914 Faulkner St. Pittsburgh Pa	75
BDJU	Lester Joseph Hall	83 W. First St., Mansfield, Ohio	4
BDJV	Thomas Brain	53 Sheridan St., Miners Mills, Pa	35
SDJW	Wendell W. King	26 Second St., Waterford, N. Y	250
BDJX	Thomas Brain. Wendell W. King. Leanord Clifford White	917 Dickle St., Parkersburg, W. Va	1,000
BDJY		R. F. D. 3, Harrison, Ohio	
BDJZ	Homer Wayne French Michael M. Weissense	819 Eureka St., Lansing, Mich	3
BDK BDKA	Michael M. Weissense	2024 Dennis St., Cincinnati, Unio	666
8DKB	Lee Augustus	1106 Washington Ava. Huntington W Va	200
RDEC	Tomog Arthur Wilcon	819 Eureka St., Lansing, Mich	601
BDKD	George X. M. Collier Howard E. Aller William Webb	Forrest Ave., Frankfort, Mich.	11
SDKD SDKE SDKF	Howard E. Aller	630 Catherine St., Syracuse, N. Y	20
RDKF	William Webb	2319 Hillside Place, Kalamazoo, Mich	1.
SDKG	James G. Moulton Frank S. Wright	629 W. Ninth St., Traverse City, Mich	10
SDKH	Frank S. Wright	North Fairfield, Ohio	6
SDKI SDKJ	Nicholas G. Geracimos	Osterhouts Resort, Gourdenach Lake, Mich. Forrest Ave., Frankfort, Mich. 630 Catherine St., Syracuse, N. Y. 2319 Hillside Place, Kalamazoo, Mich. 629 W. Ninth St., Traverse City, Mich. North Fairfield, Ohio. 12 Hertyel St., Warren, Pa. 728 E. Mound St., Columbus, Ohio. 62 Marshall St., Coldwater, Mich. 10 Clinton St., Homer, N. Y.	10
SDKK	John F. Byrne Gerald R. Wright	62 Marshall St., Coldwater, Mich	20

Call signal.	Owner of station.	Location of station.	Powe
			Watt
BDKM	Ernest L. Griffiths	878 N. Howard St., Akron, Ohio. 74 Pacemont Roed, Columbus, Ohio. 1441 Belleview Blvd., Steubenville, Ohio. 7 Champlain Ave., Whitehall, N. Y. 327 Shonnard St., Syracuse, N. Y.	
BDKN	George M. Grady	74 Pacemont Road, Columbus, Ohio	. 3
BDKN	Gerald G. McGeorge	1441 Belleview Blvd., Steubenville, Ohio	
BDKP	George M. Grady	7 Champlain Ave., Whitehall, N. Y	
BDKQ	Donald L. Farrell	327 Shonnard St., Syracuse, N. Y	
BDKR	LeRoy H. Goss. Edgar B. Vincent. Wilson E. Rowell. Henry W. Wickenhiser. Stanley Kime.	Beach Haven, Pa. 25 Middle St., Uniontown, Pa. 23 Oneida St., Baldwinsville, N. Y. 1112 State St., Corsopolis, Pa.	1
BDKS	Wilson E Rowell	23 Onoide St., Uniontown, I a	1
BDKT	Henry W. Wickenhiser	1112 State St., Coraopolis, Pa.	
DKV	Stanley Kime	North Fairfield, Ohio.	
DKW	Herbert Morris Ervin	506 S. St. Clair St., Painesville, Ohio	
DKX DKY DKZ	Robert M. Ferry	62 North St., Binghamton, N. Y	
DKY	Nelson L. Stoll	235 Mulberry St., Buffalo, N. Y	
DKZ	Nelson J. H. Griswold	2620 Dennis St., Utica, N. I	
DLA	Robert M. Ferry Nelson L. Stoll. Nelson J. H. Griswold. Norden W. Daubenbis Allen W. Blanchard.	75 F Tompkins St. Columbus Ohio	
DLB	LeRoy M. Gunniss	Water St., Algonac, Mich	
DLC	Chancy F. Whitney	502 W. Cross St., Ypsilanti, Mich	
DLC	LeRoy M. Gunniss Chancy F. Whitney Stuart E. Chipman	708 Maple St., Battle Creek, Mich	
DLE	Neal Page Merrill	Clay and Michigan Aves., Algonac, Mich	
DLF	James England	1112 State St., Coraopolis, Pa. North Fairfield, Ohio 506 S. St. Clair St., Palnesville, Ohio 62 North St., Binghamton, N. Y. 235 Mulberry St., Buffalo, N. Y. 1125 Miller St., Utica, N. Y. 2638 Dennis St., Cincinnati, Ohio. 75 E. Tompkins St., Columbus, Ohio. Water St., Algonac, Mich. 502 W. Cross St., Ypsilanti, Mich. 708 Maple St., Battle Creek, Mich Clay and Michigan Aves., Algonac, Mich. c/o Antioch College, Yellow Springs, Ohio. Richmond, Mich.	
DLG	Seth H. Neddermeyer	Richmond, Mich.	
DLH	Kenneth B. Houston	Richmond, Mich. 432 Holt St., Dayton, Ohio. Box 76, Saugatuck, Mich.	
DLI	Orin S. Parker	Portland, Mich	
DLK	Arthur Erle Byerlein	Portland, Mich. 2409 Maplewood Ave., Toledo, Ohio	
DLL	Ronald C. Schall.	Luther, Mich	
DLM	Evert Gordon Johnson	R. F. D. 1, Rochester, Mich	
DLO	Roy E. Williams	Commerce St., Milford, Mich	
DLP	Almaron Ketzler	1034 Oak St., Flint, Mich	
DLO DLP DLQ DLR	Howard A. Walker	2409 Maphewood Ave., 101edo, Otto. Luther, Mich. R. F. D. 1, Rochester, Mich. Commerce St., Milford, Mich. 1034 Oak St., Flint, Mich. 1312 Beach St., Flint, Mich. 1040 Jefferson Ave., Scranton, Pa.	
	Lloys L. Hotchkiss and Sheldon R. Pratt.	1040 Jenerson Ave., Scianton, 1 a	,
DLS DLT DM	Francis Jennings	2221 Whitney Ave., Toledo, Ohio	
DLT	David Hershkowitz	9 Judson St., Canton, N. Y. 7834 Melrose Ave., Detroit, Mich.	
DN	Russell Flora	Sylvania, Ohlo.	
DO	J. F. Atwood, ir		
DQ	J. F. Atwood, jr Emerson L. Eiszler	165 Brighton Rosad, Columbus, Ohio 2387 California Ave., North Side, Pittsburgh, Pa 328 Locust St., Edgewood, Pittsburgh, Pa 403 S. Seventh St., Ann Arbor, Mich 811 Walnut St., Williamsport, Pa 6195 McMillan Ave., Detroit, Mich	
DR	John B. Coleman	328 Locust St., Edgewood, Pittsburgh, Pa	1
DS DT	Walter R. Hoffman	403 S. Seventh St., Ann Arbor, Mich	
DT	Foster J. Demarest. Paul H. Button. Alex. L. H. Darragh James Penberthy.	6105 McMillen Ave. Detroit Mich	
DU	Alex I H Derragh	255 College Ave Beaver Pa	
DV	James Penherthy	255 College Ave., Beaver, Pa. 1674 Philadelphia Ave. W., Detroit, Mich	
DX			
DX	LeGrand E. Bush	92 Walnut St., Binghamton, N. Y	1,
DZ	William Kaus	425 E. Euclid Ave., Springfield, Ohio	
EA	George A. McIntosh	1388 Elm St., Detroit, Mich.	1,
EB	Russel M. Blair	3930 IVannoe Ave., Norwood, Unio	
EC	Carlisle Benjamin	174 Glasgow St. Clyde N. Y.	
EE	Louis P. Hamburger	2620 Beniteau Ave., Detroit, Mich.  29 Walnut St., Binghamton, N. Y.  425 E. Euclid Ave., Springfield, Ohio.  1388 Elm St., Detroit, Mich.  3930 Ivanhoe Ave., Norwood, Ohio.  35 Hubbard Ave., Columbus, Ohio.  174 Glascow St., Clyde, N. Y.  Camp Idlewood, South Schoon, N. Y.  219 Hazellett Ave. NW., Canton, Ohio.	
EF	Albert D. Miller	219 Hazellett Ave. NW., Canton, Ohio	
EG	Albert D. Miller	Red Rock, P.	
EH	E. S. Leavenworth	8998 Martindale Ave., Detroit, Mich	
EI	Abe I. Frankel	429 Park Ave., Rochester, N. Y	
EJ	Trade High School	Nellston and Spring Sts., Columbus, Onio	
EK	Sidney S. Greenwood	41 Michigan Ave Ruffalo N V	
EL EM	Thomas Myers, jr	1500 Neilson St., Utlca, N. Y.	
EN	R. J. Evans. Clyde Hillman Benton S. Clark.	2800 Veteran St., North Side, Pittsburgh, Pa	1,
EN EO	Benton S. Clark	715 E. Maiden St., Washington, Pa	
EP	A B Schwor	219 Hazellett Ave. NW., Canton, Ohio. Red Rock, Pt	
EQ	Harold D. Davie	Davis St., Bolivar, N. Y.	
EŘ	Harold D. Davie LaVerne W. Hughes George G. Collins	Davis St., Bolivar, N. 958 Richie Ave., Lima, Ohio. 601 S. Maple St., Akron, Ohio. 1405 E. Fitty-second St., Cleveland, Ohio. 1470 W. Fourth St., Williamsport, Pa. 153 Grant Ava. Vandergrift Pa.	
ES	George G. Collins	1405 F. Fifty-second St. Clayeland Ohio	
ES ET EU	Frank Jambor	1470 W Fourth St. Williamsport, Pa.	
EV	LeRoy M. Levinson	163 Grant Ave., Vandergrift, Pa	
EW	Grosvenor B Cramp	II Oregon St., Crafton, Pa	1,
and the	L' 12 ( thursts	891 Stanton Ave., Millvale, Pa	
EX	F . It . \ 1000 (10		
EX EY EZ	F. R. Oberle H. E. Burns Thomas A. King	1470 W. Fourth St., Williamsport, Pa. 163 Grant Ave., Vandergrift, Pa. 11 Oregon St., Crafton. Pa. 591 Stanton Ave., Millvale, Pa. 111 W. John St., Martinsburg, W. Va. Helena and Stillwater Sts., Dayton, Ohio R. F. D. 6, Box 107, Ann Arbor, Mich.	

Call signal.	Owner of station.	Location of station.	Power
			Watts
8FB	Robert C. Devinney	1224 Boyle St., Pittsburgh, Pa	20
8FC	Sylvester Ford	904 Forest Ave., Ann Arbor, Mich	1
8FD	Joseph A. Monat	124 Greenfield St., Buffalo, N. Y.	20 50
8FE 8FF	Arthur H. Benzee William F. Davis	1224 Boyle St., Pittsburgh, Pa. 904 Forest Ave., Ann Arbor, Mich. 124 Greenfield St., Buffalo, N. Y 196 Kevstone St., Buffalo, N. Y New Straitsville, Ohio. 3016 Montgomery Ave., Detroit, Mich. 32 Church St., LeRoy, N. Y. 1013 Prospect St., Lansing, Mich. S34 Fourth St. Marietta. Ohio.	3
8FG	Charles Ross	3016 Montgomery Ave. Detroit Mich	a
BFH	Vincent J. Lapp	32 Church St., LeRoy, N. Y.	32
8FI	Vincent J. Lapp	1013 Prospect St., Lansing, Mich.	88
RET	Orville D. Bower	834 Fourth St., Marietta, Öhio	92
8FK 8FL	Paul Marsal	1527 Lakeland Ave., Lakeland, Ohio	1
8FL	Lawrence M. Ball	1627 Lakeland Ave., Lakeland, Onio 941 Longfellow Ave., Detroit, Mich. Church St., Roscoe, Pa 2325 Vine St., Cincinnati, Ohio. 210 Orange St., Jackson, Mich. 102 W. Union St., Nanticoke, Pa. 1624 Beechwood Blvd., Pittsburgh, Pa. 20 Winders St. Pittsburgh, Pa.	6 2 3
BFM	Clare Laverne Guswiler	Church St., Roscoe, Pa	2
8FN 8FO	William Threm	210 Orango St., Cincinnati, Onio	3
8FP	Peter Tennyson	102 W Union St Nanticoke Pa	1
BFQ	Frank A. Baumgarten	1624 Beechwood Blyd., Pittsburgh, Pa.	44
BFR	Selden Irwin Davis	30 Winders St., Pittsburgh, Pa.	1
8FS	Robert M. Fetzer	832 Shorb Ave. NW., Canton, Ohio	
2 FT	Robert M. Fetzer Lloyd E. Furrow	30 Winders St., Pittsburgh, Pa. 32 Shorb Ave. NW., Canton, Ohio. 420 Lake Ave., Troy, Ohio. 34 Jefferson Ave., Defiance, Ohio. Washington Ave., Cobleskill, N. Y.	99
FU	E. J. Allen	634 Jefferson Ave., Defiance, Ohio	50
FV	Clyde W. Thorp	Washington Ave., Cobleskill, N. Y	55
FW	Polah P. Thotagam	141 Main St., Unconta, N. Y	15 12
FV FW FX FY	E. J. Allen. Clyde W. Thorp. Russell E. Brigham. Ralph P. Thetreau. Walter L. Lestherman. George W. Van Kirk. Floyd H. Roush. Bey South of America.	Washington Ave., Cobleskill, N. Y. 141 Main St., Oneonta, N. Y. 4012 Sheridan Ave., Detroit, Mich. 321 Gordon Ave., Van Wert, Ohlo. 196 S. Washington Ave., Wilkes-Barre, Pa. 575 Alger St., Detroit, Mich. Capitol National Bank Bldg., Lansing, Mich. Sylvania, Ohlo.	99
SFZ	George W Van Kirk	196 S Washington Ave. Wilkes Barra Pa	5
RGA	Floyd H. Roush	575 Alger St., Detroit, Mich.	P.
BGA BGB		Capitol National Bank Bldg., Lansing, Mich.	5
BGC	W. G. Chandler	Sylvania, Ohio.	1
3G D	Jav Robert David	743 Brice Ave., Lima, Ohio	25
3G F	Chester H. Pickett Ellwood H. Snider	26 Church St., Hornell, N. Y.	33
900	Ellwood H. Snider	20 Normandy Ave., Rochester, N. Y	49
3GH	Hal. J. Shafer	R. F. D. 3, Davton, Omo	10
GI GJ	George Kirby Paul M. Eicks	200 Crant Ave. Morgantown W Vo.	5
GI.	Franklin High School	Ottor St Franklin Pa	17
RG L RG M	Jesse H. Shera	117 W. Walnut St., Oxford, Ohio	9
RGN	Andrew L. Plews	Canitol National Bank Bidg., Lansing, Mich. Svlvania, Ohio. 743 Brice Ave., Lima, Ohio. 26 Church St., Hornell, N. Y. 20 Normandy Ave., Rochester, N. Y. R. F. D. 3, Davton, Ohio. 19 Water St., Cable, Ohio. 299 Grant Ave., Morgantown, W. Va. Otter St., Franklin, Pa. 117 W. Walnut St., Oxford, Ohio. 106 Kern Ave., Clarksburg, W. Va. Pittsford, N. Y. 4838 Lincoln Ave., Detroit, Mich. 365 Morrison Ave., Columbus, Ohio. 48416 Brush St., Detroit, Mich. 151 W. First St., Fulton, N. Y. 2001 Seward Ave., Cherion, N. Y. 2001 Seward Ave., Cherionati, Ohio. 23 W. Third St., Xenia, Ohio. 263 Elm St., Oberlin, Ohio. 263 Elm St., Oberlin, Ohio. Chardon Road, Euclid, Ohio.	10
8GO	Andrew L. Plews Edward Wendell	Pittsford, N. Y.	50
BGP BGQ	Arthur A. Harp Raymond Moore	4838 Lincoln Ave., Detroit, Mich	50
3GQ	Raymond Moore	365 Morrison Ave., Columbus, Ohio	56
GR	George Norris	8416 Brush St., Detroit, Mich	3
SGS	Henry S. Brooks	151 W. First St., Fulton, N. Y	4
GT GU	Ray M. Lacey	1512 Nineteenth St. Port Huron Mich	500
3GV	Austin N. Edwards	2206 Burnet Ave. Cincinnati, Ohio	2
CW	George W. McKay	32 W. Third St., Xenia, Ohio.	10
GX GY GZ	Everett W. Thatcher	263 Elm St., Oberlin, Ohio	500
GY	Lucien D. Coman, jr	Chardon Road, Euclid, Ohio	650
GZ	Austin N. Edwards. George W. McKay Everett W. Thatcher. Luclen D. Coman, jr Loren G. Windom Albert H. Wahl.	32 W. Tuird St., Aenia, Onio. 263 Elm St., Oberlin, Ohio. Chardon Road, Euclid, Ohio. 1375 Franklin Ave., Columbus, Ohio. Pioneer and McNeilly Ave., Pittsburgh, Pa. Crib 3 Cleveland, Ohio.	200
HA	Albert H. Wahl.	Proneer and McNeilly Ave., Pittsburgh, Pa	100
HB			16
HD	Maynard J. Columbe	28 River St., Plattsburg, N. Y 73 N. Front St., Cuyahoga Falls, Ohio. 615 W. Lafayette Ave., Detroit, Mich. 221 E. Northwood Ave., Columbus, Ohio. 431 Ashland Ave., Detroit, Mich. 806 Fallowfield St., Charlerol, Pa. 717 W. Gray St., Elmira, N. Y. 7714 Snowden Ave., Pittsburgh, Pa. 121 W. Miller St., Elmira, N. Y. 153 Connellsville St., Uniontown, Pa. 395 Vine St., Akron, Ohio. 321 Division St., Ann Arbor, Mich. 11 Harlow Place, Buffalo, N. Y. 2145 Highland Ave., Detroit, Mich. 4833 Holyoke Ave., Cleveland, Ohio. 191 Center St., Ashtabula, Ohio.	2
HE	Ralph Gaylord. Evening News Association. Paul D. Breeze.	73 N. Front St., Cuvahoga Falls, Ohio	100
HF	Evening News Association	615 W. Lafayette Ave., Detroit, Mich	21
HG	Paul D. Breeze	221 E. Northwood Ave., Columbus, Ohio	20
HH	Howard Bowman	431 Ashland Ave., Detroit, Mich	31
HI	George F. Wheeler Joel J. Young Forrest E. Herron Elwyn S. Marvin Charles W. Vincent	806 Fallowfield St., Charleroi, Pa.	1.
HJ	Joel J. Young	717 W. Gray St., Elmira, N. Y.	30
HK	Floriest E. Herron	101 W Miller Ct. Filming N. V.	30 500
HM	Charles W Vincent	152 Connelleville St. Uniontown De	250
HN	Willet E. Batcheldor. Willis Weaver, Jr.	395 Vine St. Akron Ohio	10
HO	Willis Weaver, ir	321 Division St., Ann Arbor, Mich.	140
HP HO	Joseph J. McCormick Waino T. Pasanen	11 Harlow Place, Buffalo, N. Y	24
HO	Waino T. Pasanen	2145 Highland Ave., Detroit, Mich	100
HR	Isadore Levine	4833 Holyoke Ave., Cleveland, Ohio	550
HS	Isadore Levine Robert S. Munsell. James L. Egan.	191 Center St., Ashtabula, Ohio	22
HT	Aluin Anderson	17 K. Liberty St. Hubbard, Obio	36
HIL	Alvin Anderson. Stephen Tarnoczi, jr	447 F. Honocan Ave. Barberton Obio.	30
HW	George K Rollins	318 E. Manle Ave., Birmingham, Mich	10
HX	Archie S. Waterbury.	50 Hawthorne St., Perry, N. Y.	10
HX	Robert W. Shoop	1601 letterson Ave., Vandergrift, Pa	990
HZ	George K. Rollins. Archie S. Waterbury. Robert W. Shoop Donald I. Ress. Henry B. Joy	4833 Holyoke Ave., Cleveland, Ohio. 191 Center St., Ashtabula, Ohio. 120 Barton St., Buffalo, N. Y. 17 E. Liberty St., Hubbard, Ohio. 447 E. Hopocan Ave., Barberton, Ohio. 318 E. Maple Ave., Birmingham, Mich. 50 Hawthorne St., Perry, N. Y. 1601 lederson Ave., Vandergrift, Pa. 122 Midwood Ave., Toledo, Ohio. 301 Lake Shore Road. Grosse Pointe Farms, Mich. 32 E. Frambes Ave., Columbus. Ohio.	30
AIA	Henry B. Joy	301 Lake Shore Road, Grosse Pointe Farms, Mich	50
RIB	Robert C. Higgy	73 E. Frambes Ave., Columbus, Ohio	2

Call signal.	Owner of station.	Location of station.	Powe
			Watt
BIC	Lemuel Carter Smith	1800 Pearcy Ave., Parkersburg, W. Va	1,0
IID OIL	John H. Sokutis	5800 Broadway, Cleveland, Ohio	
IE IF	Loland B Voung	20 Dividen Ct Fort Distr N V	2
IG	Orvail G. Simmons Leland P. Young Frank J. Riley	1916 Addison Road Cleveland Obio	
IH	Howard C Barton	18 Myrtle St., LeRoy, N. Y. 1167 Wheelock Ava., Detroit, Mich. 221 S. Market St., Loudonville, Mich. Snake Road, Dunwoodie Farm, Catskill, N. Y. 41 Beattle Ave., Lockport, N. Y.	1,0
II	Howard C. Barton. Percy W. Lister. J. Paul Weirick.	1167 Wheelock Ave., Detroit, Mich.	1,0
IJ	J. Paul Weirick	221 S. Market St., Loudonville, Mich.	*
IK	Maurice J. Grainger	Snake Road, Dunwoodie Farm, Catskill, N. Y	
IL	Irving A. Nerber	41 Beattie Ave., Lockport, N. Y	5
IM	Edward Halper	550 E. One nundred and seventeenth St., Cleveland,	8
IN	Walter J. Gordon	Ohio.	
10	Detroit Athletic Club	214 Madison St Detroit Mich	1
IP	Gilbert A Doeright	145 Illinois Ave., Youngstown, Ohio	4
10	Alfred S. Bachtel	151 Garman Ave., Akron, Ohio	5
IR	Alfred S. Bachtel	326 Main St., Taylor, Pa. 214 Madison St., Detroit, Mich 145 Illinois Ave., Youngstown, Ohio 151 Garman Ave., Akron, Ohio 721 W. Delaware Ave., Toledo, Ohio Camp Perry. Ohio	
IS	Ralph E. Farnham	Camp Perry, Ohio. 12517 Arlington Ave., Cleveland, Ohio. 109 E. Benton St., Wapakoneta, Ohio. 1446 One hundred and eleventh St., Cleveland, Ohio. Crand River Ave. Detroit, Mich.	1,0
IT IU	Walter Loesch	12517 Arlington Ave., Cleveland, Ohio	6
V	Richard E. Sibert	1446 One hundred and eleventh St. Claveland Ohio	1,0
W	Archie G. Peoples. Northwestern High School	Grand River Ave., Detroit Mich	1
X		1446 One hundred and eleventh St., Cleveland, Ohio.  Grand River Ave., Detroit, Mich.  121 Beall Ave., Wooster, Ohio.  333 Fitzenth St., Detroit, Mich.  1160 Williams St., Plymouth, Mich.  113 N. Park St., Kalamazoo, Mich.  108 Hughes St., Luzerne, Pa.  1031 Hamilton Ave., Grand Rapids, Mich.  522 Fairmont Ave., Fairmont, W. Va.  5 River Terrace, Binghamton, N. Y.  923 Nela View Road, Cleveland Heights, Ohio.  Robinwood St., Lakewood, Ohio.	
Y	Roy Tracy Van Niman	121 Beall Ave., Wooster, Ohio	
Z	Roy Tracy Van Niman George L. Havers Edmund H. Hansen Richard E. Morley	3331 Fifteenth St., Detroit, Mich	
IA	Edmund H. Hansen	1160 Williams St., Plymouth, Mich	
IEI IC	Anthony Brinolo	10s Hughes St. Lusarna De	
D	Anthony A. Kiedis, jr	1031 Hamilton Ave. Grand Rapida Mich	
E	Edward C. Jones, jr	522 Fairmont Ave. Fairmont W Va	4
F	Frank James Mangan	5 River Terrace, Binghamton, N. Y.	4
IG	Frank James Mangan William D. McPherson Lakewood High School	923 Nela View Road, Cleveland Heights, Ohio	
H	Lakewood High School	Robinwood St., Lakewood, Ohlo	1,0
I	L. Miller Andrus	505 E. Higham St., St. Johns, Mich.	4
IJ IK	Page I I Sobwing	1813 Washington St., Lansing, Mich.	1 /
L	Lloyd N. Chatterton	Robinwood St., Lakewood, Ohlo.  505 E. Higham St., St. Johns, Mich.  1813 Washington St., Lansing, Mich.  15 University Ave., Buffalo, N. Y.  12320 Woodside Ave., Cleveland, Ohio.  227 Claremont Ave., Ashland, Ohlo.	1,0
M	Lloyd N. Chatterton I. W. Copeland	227 Claremont Ave., Ashland, Ohio	3
IN	Henry Irwin Metz	Fast End, East Brady, Pa	
0	Joseph L. Smith. Oscar A. Chamberlain	New York State Armory, Syracuse, N. Y.	1
P	Oscar A. Chamberlain	83 W. Exchange St., Akron, Ohio	1
IQ R	Wilbur and Lot Alexander Howard G. Huddle	Namelann Ohio	1
S	Frank J. Burhans	227 Claremont Ave., Ashland, Ohio Fast End, Fast Brady, Pa. New York State Armory, Syraruse, N. Y. 83 W. Exchange St., Akron, Ohio. 135 S. College St., Washington, Pa. Napoleon, Ohio. 5 Elm St., Cobleskill, N. Y. 3064 Maybury Ave., Detroit, Mich. 1601 Second Ave. N.E., Canton, Ohio. 630 Lo if St., Elyria, Ohio. 1819 Ligonier St., Latrobe, Pa. 2662 E. Congress St., Detroit, Mich. 1757 Eastham St., Cleveland, Ohio. Fifteenth St. and Pine Ave., Holland, Mich. 208 E. King St., Smethnort, Pa. 5421 Avery Ave., Detroit, Mich.	2
T	Lawrence W. Brichta	3064 Maybury Ave., Detroit, Mich.	
111	Lewis M. Riptele	1601 Second Ave. NE., Canton, Ohio	
V	Lee William Perkins	630 Lo 4 St., Elyria, Obio	1,0
W	Tho was C. Lightfoot	1819 Ligonier St., Latrobe, Pa.	
X	John Becker	1757 Fastham St. Cleveland Ohio	
Z	Stewart B. Browne Holland High School	Fifteenth St. and Pine Ave., Holland, Mich.	7
E A	Howard E. Strong	208 E. King St., Smethport, Pa.	
KB	Keith McGary	5421 Avery Ave., Detroit, Mich	8
KC KD	Keith McGary Werner K. Sanber William J. Baldwin	5421 Avery Ave., Detroit, Mich. 14300 Strathmore St., East Cleveland, Ohio. 92 Hazeltine Ave., Kenn ore, N. Y. 786 Delay are Ave., Youngstown, Ohio. 3923 Lindley Ave., Norwood, Ohio. 404 Lafayette St., Niles, Ohio. 1516 Mt. Clair Ave., Detroit, Mich. 268 Auburn Ave., Pontine, Mich. 1034 Devonshire St., Grosse Pointe Village, Mich. 211 South St. W., Painesville, Ohio. 61 Ben Loward St., Uniontown, Pa. Clear Lake, Mich.	5
CD CE	William J. Baldwin Nicholas J. Ronar	92 Hazeitine Ave., Kenn ore, N. Y	
F	Robert Barrows	3023 Lindley Ave. Normood Ohio	ŧ
G	J. William Kidd	404 Lafavette St., Niles, Ohio	1
H	J. William Kidd Barton T. Drever	1516 Mt. Clair Ave., Detroit, Mich.	1
(1)	Ellis Boyd Merry	268 Auburn Ave., Pontiac, Mich	1
(J	Irving C. Davis	1034 Devonshire St., Grosse Pointe Village, Mich	9 0
CK	Nye R. Lamphier.	61 Per Levendet Uniontoup Pa	1,0
M	James R. Carroll  Boy Scouts of America  Lansing High School  Doron Bros, Electric Co	Clear Lake Mich	
IN	Lansing High School.	Seymour and Shiawasse Sts., Lansing, Mich.,	1,0
0	Doron Bros. Electric Co	329 Terrace Ave., Hamilton, Ohio	2
(P	Don G. McDaniels	17 Colorado St., Ashtabula, Ohio	5
Q	Paul M. Johnston	425 Weldon St., Latrobe, Pa.	
R	Marvin C. Hallowell Clarence E. Dengler	27 Unampion Court, Kenton, Ohio	
T	Eugene Handler	53 Vassar St. Rochester, N. I	9
KS KT KU	Norbert Frost	5 Norway Park, Buffalo, N. Y.	2
CV	Norbert Frost. John G. Rice. George Miller. John F. Kelly.	61 Ben Lo and St., Uniontown, Pa. Clear Lake, Mich. Seymour and Shiawasse Sts., Lansing, Mich. 329 Terrace Ave., Ha "liton, Ohio. 17 Colorado St., Ashtabula, Ohio. 425 Weldon St., Latrobe, Pa. 27 Champion Court, Kenton, Ohio. 285 Brown St., Rochester, N. Y. 53 Vassar St., Rochester, N. Y. 5 Norway Park, Buffalo, N. Y. 922 Waite St., Middletown, Ohio. 236 Barton St., Buffalo, N. Y. 643 Adams Ave. Scranton, Pa. Bradwoods, Pa.	4
KW	George Miller	236 Barton St., Buffalo, N. Y	
KX	John F. Kelly	643 Adams Ave , Scranton, Pa	
KY	H. Paul Hartman Howard W. Lerch	Bradwoods, Pa	5
	FIUWBIU W. Letch	tos Cottage St., Lockport, N. I	7

Call signal.	Owner of station.	Location of station.	Power
		6366 Holly St., Detroit, Mich. 71 E. Hancock Ave, Detroit, Mich. 1187 Arthur Ave., Lakewood, Ohio. Scott St., Scottville, Mich. 11 Emerson Ave., Crafton, Pa. 45 Kensington Ave., Buffale, N. Y. 20 Dunsmore St., Crafton, Pa. 25 Sturges St., Binghanton, N. Y. R. F. D. 4, Washington, Pa. Worthington, Ohio. 338 Thoupson St., Latrobe, Pa. 228 Sandusky St., Conneaut, Ohio. 2011 Pasedena Ave., Detroit, Mich. R. F. D. 6, Erie, Pa. 12343 Forest Grove Ave., Cleveland, Ohio. 202 E. Shiawassee St., Lansing, Mich. 2116 Sixteenth St. NE., Canton, Ohio. 289 S. Linwood St., Norwalk, Ohio. 2424 Fullerton Ave., Detroit, Mich. 646 Maplewood Ave., Anitoridge, Pa. 15 Kellogg St., Clinton, N. Y. Electrical Engineering Dept., Syracuse, N. Y. 134 S. Oakley Ave., Columbus, Ohio. 196 Weillington Ave., Rochester, N. Y. 2826 W. One hundred and twenty-sixth St., West Park, Ohio.	Watts.
8LB	Cecil A. Mennie	6366 Holly St., Detroit, Mich.	3
SLC SLD	G. Robert Burns. Elmer Ditty. Ellsworth O. Dumas. William K. Thomas. Lester W. Kimley. William H. Raring. Charles J. Reynolds. William Alton Hallam	1487 Arthur Ave., Lakewood, Ohio.	3 3 20 28
8LE	Ellsworth O. Dumas	Scott St., Scottville, Mich.	29
8LF 8LG	William K. Thomas	17 Emerson Ave., Crafton, Pa	.7
8LG 8LH	Lester W. Kimley	45 Kensington Ave., Buffalo, N. Y.	85 90 1
8LI	Charles I. Reynolds	25 Sturges St. Ringhauton N V	80
8LJ		R. F. D. 4. Washington, Pa.	ĩ
8LK	Willis Stafford. William F. Coughenour, jr William H. Cooney	Worthington, Ohio	1
8LL 8LM	William F. Coughenour, jr	338 Thompson St., Latrobe, Pa	
8LN	Harry Tarry	2011 Pasadena Ava Detroit Mich	55 4
8LO	Harry Terry. Clifford A. Nickle. Albert W. Watkins.	R. F. D. 6. Erie. Pa.	75
8LO 8LP	Albert W. Watkins	429 E. Walton Ave., Altoona, Pa	50
8LQ 8LR	Henry Grossman	12343 Forest Grove Ave., Cleveland, Ohio	- 44
81.8	Ichn A Vermer	20 E. Shiawassee St., Lansing, Mich	7
SLS SLT	Weldon B. Sanger	89 S. Linwood St., Norwalk, Ohio.	30
8LU	Henry Grossman. Roy R. Palmer. John A. Kramer Weldon B. Sanger. Clarence Breninger.	2424 Fullerton Ave., Detroit, Mich	79 80 44 20 20 22 20 50 50
21.V	Wilfred C. Roe Harley L. Sairs	3019 Fisher Ave., Detroit, Mich	
8LW	Harley L. Sairs	646 Maplewood Ave., Ambridge, Pa	,
8LW 8LX 8LY	Syramas Triversity	Electrical Engineering Dent Swragues N V	
8LZ	Sherman B. Landman	134 S. Oakley Ave., Columbus, Ohio	, s
8MA	Kenneth J. Chase	196 Wellington Ave., Rochester, N. Y	i
8MB	M. Darwin Hamlin. Syracuse University. Sherman B. Landman. Kenneth J. Chase. Lawrence W. Collingridge.	8254 W. One hundred and twenty-sixth St., West Park, Ohio.	50
8MC	William F. Bellor	18 Winteroth St., Rochester, N. Y	,
8MD	Theodore Suman	R. F. D. 13, Dayton, Ohio	
8ME 8MF	Theodore Suman. George R. Boardman, jr. Federal Telephone and Telegraph Co. Warren Updike, jr. Howard C. Looney. Kenneth Newbrecht. Henry Powell Davis. Calvin Dresen. Frank Murphy. Charles Laner	18 Winteroth St., Rochester, N. Y. R. F. D. 13, Dayton, Ohio. 909 Second St., Beaver, Pa. 1738 Elmwood Ave., Buffalo, N. Y.	1
8MG	Warren Updike, ir.	38 Margaret Ave. E., Detroit, Mich.	17
RMH	Howard C. Looney	214 Purdy St., Birmingham, Mich	50 16
8MI	Kenneth Newbrecht	1160 Yondota St., Toledo, Ohio	16
BMJ BMK	Henry Powell Davis	1259 Hayden Ave., East Cleveland, Ohio	50 50
8ML	Frank Murphy	Grand Division and Warner Road, Cleveland, Ohio	1,0
8MM 8MN	Frank Murphy Charles Laper Warren A. Pearsall Theodore Stahl Edwin Hopponen Robert Wilkinson Stanley Preston Wayne Hannum Myron H. Premus Curits & Wasne Electric Co	116 W. Willia ns St., Greenville, Mich.	7,7
8MN	Warren A. Pearsall	Watkins, N. Y.	10
8MO 8MP	Theodore Stahi	R. F. D. 3, Birmingham, Mich.	1
8MQ	Robert Wilkinson	210 South Ave. Van Wert. Ohio	
8M8	Stanley Preston	65 Magnolia St., Battle Creek, Mich.	
8MT	Wayne Hannum	R. F. D. 6, Kent, Ohio	
8MU	Myron H. Premus	53 McKinley Ave., Kenmore, N. Y.	50 1,00 2t
8MV 8MW	Corres E Lyman	230 Morgan St. Oberlin Obio	1,00
8MY	Henry W. Levison	2255 Adams Ave., Norwood, Ohio.	1 7
8MZ	Curtis & Myers Electric Co George E. Lyman Henry W. Levison Harvey F. Wannemacher	17 W. Main St., Lancaster, N. Y	3
8NA 8NB	Maurice, Walter, and	525 Benton St., Rochester, N. Y.	33
8NC	Alfred Kollmar	20 Portage St., Buffalo, N. Y	4
RND	Norman W. Criqui	250 Blaine Ave., Buffalo, N. Y	
8N E 8N F	Adelbert J. Gogel	411 Palmwood Ave., Toledo, Ohio	2
8NH	Alfred Kollmar. Norman W. Criqui. Adelbert J. Gogel. George William Parker. Albert P. Vandergrift and Paul N. Elving.	20 Portage St., Buffalo, N. Y. 250 Blaine Ave., Buffalo, N. Y. 411 Palmwood Ave., Toledo, Ohio. 80 E. Huron St., Pontiac, Mich	1
8NI	John L. Eddy, jr	The Knoll, Ithaca, N. Y	6.
8NJ	Hamilton A. Haywood	607 Grant St., Buffalo, N. Y	
8NK 8NL	Donald T. Willard	Sixth St., Elizabeth, Pa	1,0
SNM	William F. Blake	3549 Woodward Ave. Detroit, Mich.	
8NM 8NN 8NO	James J. Dunn	568 Coal St., Wilkinsburg, Pa.	2
8NO	Pietro Muscari	812 E. Pike St., Clarksburg, W. Va	1
8NP 8NQ	Neil Spencer		1,0
8NR	Howard W. Sinclair	Ohio. 615 E. Fourth St., Middletown, Ohio. Carnegie Institute of Technology, Pittsburgh, Pa	1
8NS	Herbert L. Moershfelder	Carnegie Institute of Technology, Pittsburgh, Pa	
SNT	Edward W. Richards	27 Roosevelt Ave., Binghamton, N. Y	5
8NU 8NV	James H. Ferris	R. F. D. I, Elberts, Mich	1,0
8NW	Thomas H. Cooper	Coopers. W. Va.	
8N X			9

Call signal.	Owner of station.	Location of station.	Powe
			Watt
SNY	Mortimer J. McConnell	134 Benham St., Penn Yan, N. Y	
8NZ 8OA	Elra F House	272 N. Michigan Ave., Battle Creek, Mich	3
80A	Frederick V. Hunt	421 N. Chester St., Barnesville, Ohio	1
ROB	Herbert F. Kelso	315 Eliciid Ave., Dravosbilez, Pa.,	3
30C	Frederick V. Hunt Herbert F. Kelso Hunter J. Lohman	427 Olive St., McKeesport, Pa	1,0
3OD	Paul () Farnham	36 Butler Ave., Ticonderoga, N. Y	2
SOE	Ralph H. Mercer Mark L. Ruhl Lester F. Fild Norman F. Anger	539 Broad St., Ashland, Ohio	8
OF	Mark L. Ruhl	160 Martin Ave., Columbus, Ohio 2077 W. Forty-second St., Cleveland, Ohio	
OG	Lester F. Fild	2077 W. Forty-second St., Cleveland, Ohio	
OH	Norman F. Anger	2077 W. Forty-second St., Cleveland, Onlo. 1029 Ferdinand Ave., Detroit, Mich. 159 Erie St., Elyria, Ohio. 405 Knox St., Birmingham, Mich Lewisburg, W. Va. 774 Leverenz Ave., Detroit, Mich. 25 Tennyson Ave., Detroit, Mich. 331 S. Rutland St., Watertown, N. Y. 514 Edgewood Place, Ithaca, N. Y.	
OI	Alex B. Sparks Norman Schlaack	159 Erie St., Elyria, Ohio	1
OJ	Norman Schlaack	405 Knox St., Birmingham, Mich	
OK	Charles A. Plunkett, jr	Lewisburg, W. Va	
OL	Charles A. Plunkett, jr Theodore Schmalzreidt	774 Leverenz Ave., Detroit, Mich	
OM	Burton Marks	25 Tennyson Ave., Detroit, Mich	
ON	Burton Marks	331 S. Rutland St., Watertown, N. Y	
00	David S. Perry	514 Edgewood Place, Ithaca, N. Y	
00	Paul D. Murphy	162 Jefferson Ave., Columbus, Ohio	
OR	The state of the s	162 Jefferson Ave., Columbus, Ohio. 695 Calvert Ave., Detroit, Mich. 1899 Knowles St., East Cleveland, Ohio.	
os	Nat E. Colegrove	1899 Knowles St., East Cleveland, Ohio	
OT	Wesley J. Wiseman	830 Second St., Canton, Unio	
TJO	Michael Meister	2303 St. Clair St., Cleveland, Ohio 123 E. Fourth St., Jamestown, N. Y. 4212 Penn Ave., Pittsburgh, Pa. 511 W. Broad St., Columbus, Ohio 1207 Taylor Ave., Utica, N. Y. 9200 Gratiot Ave., Detroit, Mich. 1214 Chislett St., Pittsburgh, Pa 707 Burlingame Ave., Detroit, Mich. 1740 Penobscot Bldg., Detroit, Mich.	
OV	C. S. Abbott Anthony Mag Carl H. Bogart	123 E. Fourth St., Jamestown, N. Y	
OW	Anthony Mag	4212 Penn Ave., Pittsburgh, Pa	1,
XOX	Carl H. Bogart	oll W. Broad St., Columbus, Ohio	1,
OY	Walter H. Bullock	1207 Taylor Ave., Utica, N. Y	
)Z	Robert C. Leacock	9200 Gratiot Ave., Detroit, Mich	
PA PB	John F. McFarren Tracey Smith, jr	1214 Chislett St., Pittsburgh, Pa	
PB	Tracey Smith, jr	707 Burlingame Ave., Detroit, Mich	
PC	Henry B. Joy	1/40 Penobscot Bidg., Detroit, Mich.	
PD PE	Elmer Priebe	38X7 W. Thirty-seventh St., Cleveland, Onio	11.74
	Dewey D. Emery	1832 Harvey Place SE., Canton, Olio	
PF	Henry B. Joy.  Elmer Priebe Dewey D. Emery.  Cornellus G. Crowley.	76 Florida St., Bullaio, N. Y.	
PG	William K. Morris Raymond C. Husselman	715 Mulberry St., Clarksburg, W. Va	
PH	Raymond C. Husselman	134 Seneca St., Youngstown, Onto	
PI	James F. Barton	Main St., Espy, Pa	
PJ	Charles S. Taylor	598 Masten St., Bullalo, N. Y	
PK	Ethelbert Seiler	Box 114, East Bloomileid, N. I	
PM PN	Alfred M. Martin	14 Davis St. Clarava N. V.	
PO 09	James Lewis Smith	19 17 avis St., Geneva, N. I	
PP	Edwin A. Hadden	707 Burlingame Ave., Detroit, Mich. 1740 Penobscot Bidg., Detroit, Mich. 3887 W. Thirty-seventh St., Cleveland, Ohio. 1812 Harvey Place SE., Canton, Ohio. 76 Florida St., Buffalo, N. Y. 715 Mulberry St., Clarksburg, W va. 134 Seneca St., Youngstown, Ohio. Main St., Espy, Pa. 598 Masten St., Buffalo, N. Y. Box 114, East Bloomfield, N. Y. 2119 Ferry Park Ave., Detroit, Mich. 14 Davis St., Geneva, N. Y. 10321 Olivet Ave., Cleveland, Ohio. 3017 W. Forty-sixth St., Cleveland, Ohio.	
10()	Herbert Hayes	20 Vine St. Done ille De	1,
PQ PR PS	Dan Ion Marshall	75 Aleke Mich. 95/6 Columbia Ave., Cleveland, Ohlo. 19 Marvin St., Clinton, N. Y	1,
116	Don Jay Marshall	OSOS Columbia Ava Claveland Ohio	
PT	William H. Wilson	19 Marvin St., Clinton, N. Y	
PUT	Robert Richirolt	Holzato Obio	
P.V.	Mouries E For	1000 Danger Ave Detroit Mich	
PW	Maurice E. Fox	D F D 2 Hamilton Ohio	
5X	John C. Slade Gilroy M. Barker	Lua Tolma Aug. Dormant Pittsburgh Pa	1.
3 6	Dalmet Dalmar	Holgate, Ohio 5280 Bangor Ave., Detroit, Mich. R. F. D. 3, Hamilton, Ohio 1440 Tolma Ave., Dormont, Pittsburgh, Pa. 6950 Northfield Ave., Detroit, Mich. 196 Liberty St., Conneaut, Ohio	W 3
PZ	Robert Palmer	196 Liberty St. Connegut Obio	
2 A	James C. Sykes	4011 Landon Ave. Syracuse N. Y.	
) B	Arthur A Long	6959 Northfield Ave., Detrott, Mich 196 Liberty St., Conneaut, Ohio. 4014 Landon Ave., Syracuse, N. Y 203 Moselle St., Buffalo, N. Y 316 Poplar St., Grove City, Pa 26 Homestead Ave., Scottdale, Pa 29001 St. Paul St., Rochester, N. Y 922 Irving Ave., Syracuse, N. Y Muskevon, Mich	
(C	Arthur A. Lenz	316 Poplar St., Grove City, Pa	
(1)	Gratta Edwards	26 Homestead Ave., Scottdale, Pa.	
) E	Gratta Edwards Arthur D. Sla in Orange Publishing Co	2001 St. Paul St., Rochester, N. Y.	1,0
E F	Orange Publishing Co	922 Irving Ave., Syracuse, N. Y.	-,
į i	George E. Gatheld	Muskegon, Mich. 615 N. High St., Hillsboro, Ohlo	
115	John C. Larkin	615 N. High St., Hillsboro, Ohio.	
I	Altan A. Scheppmer	2514 Peach St., Erie, Pa.	
) [	Frank R. Spindler	176' St. Paul St., Rochester, N. Y.	
15	Frank R. Spindler	Council St., Toledo, Ohio.	
11.	John Allen Wells	6) Lawrence A.e., Detroit, Mich.	
k l l M	Lucius O. Adams	176? St. Paul St., Rochester, N. Y. Council St., Toledo, Ohio. 6) Lawrence Ave., Petroit, Mich. 1061 Admiral Place, Elmira, N. Y. 150 Piritan St., Highland Park, Mich. Bov. 75, Medway, Ohio. 2.1 Park Place, Come aut. Ohio.	
2 \	Frederick Collins	150 Paritan St., Highland Park, Mich.	
0)	Robert J. Netl	Box 75, Medway, Ohio	
P	Robert J. Neff	2.1 Park Place, Conn. aut, Ohio	1,0
ŞQ	Roy F. Sadler	400 Strathmore Road, Lansing, Mich	- 7
R	Thorvald Peterson	1001 Madison St., Ludington, Mich.	
38	Edgar I. Ferguson	1001 Madison St., Ludington, Mich	
T	Edgar L. Ferguson Edward H. Mitchell	217 E. Main Cross St., Findlay, Ohio.	
T	J. William Anderson	Lincoln St., Box 155, East Tawas, Mich.	4
31.	J. William Anderson Ellis A. Smith	8819 Hough Ave., Cleveland, Ohio	
W	W. Stanley W. Edgar, jr	1222 W. Ottawa St., Lahsing, Mich. 217 E. Main Cross St., Findlay, Ohio. 1.incoln St., Box 155, East Tawas. Mich. 8819 Hough Ave., Cleveland, Ohio. 347 N. Robert Blvd., Dayton, Ohio. 71a Sheldon Court, Ithaca, N. Y. 675 Hazel St., Akron, Ohio.	
X X	Irving R. Groves	71a Sheldon Court, Ithaca, N. Y.	
	LeVoy M. Lind	TAME DESCRIPTION COUNTY ATTENDED ATTO A CONCESSION OF THE CONCESSI	

Po	Location of station.	Owner of station.	Call signal.
Wa	21933 Lake Shore Blvd., Euclid, Ohlo 626 Platt St., Toledo, Ohlo 6811 Clark Ave., Cloveland, Ohlo 919 Poplar St., Erle, Pa 15 William St., Meadville, Pa 1141 Seymour Ave., Utica, N. Y Box 59, Third St., Freeport, Pa 631 Prescott Ave., Scranton, Pa 1191 Carlyon Road, East Cleveland, Ohlo 405 N. Ohlo Ave., Sidney, Ohlo 478 N. First St., Lehighton, Pa 1122 Coplin Ave., Detroit, Mich 62 Glendale Ave., Bedford, Ohlo 310 Augustine Ave., Rochester, N. Y 513 Bayne St., Bellevue, Pa Colfax Ave., Springdale, Pa 841 Franklin Ave., Columbus, Ohlo 2525 Pingree Ave., Detroit, Mich 244 W. Main St., Nanticoke, Pa 2929 Glenmore Ave., Pittsburgh, Pa 2929 Glenmore Ave., Pittsburgh, Pa 2929 Maple St., Buffalo, N. Y 1608 Dewey Ave., Portsmouth, Ohlo Burton, Ohlo R. F. D. 1, Sa annah, N. Y 2429 S. Fountain Ave., Springfield, Ohlo 328 Center St., Jonia, Mich 4760 Tireman Ave., Detroit, Mich 124 Lincoln St., Unlontown, Pa 610 Main St., Sharpburg, Pa 612 Mithoff St., Columbus, Ohio 1237 Peermont Ave., Dormont, Pa 43 Grove Ave., Highland Park, Mich 218 McDonough St., Sandusky, Ohio 218 Garfield St., Lancaster, N. Y 258 Barrington St., Rochester, N. Y		
	21933 Lake Shore Blvd., Euclid, Ohio	Oscar P. Sutton	8QZ 8RA 8RB
1	6911 Clark Ava Claveland Obia	Albert F Miller	SKA SDB
	919 Poplar St. Erie Pa	Oscar P. Sitton. A. Romeyn Bitter Albert E. Miller Edgar Hogan. W. H. Smallenberger George Louis Gates Harry L. Bear Glen C. Ornstine. Lester and George Huberty Corwin J. Emmons. Robert A. Gerhard	8RC
	15 William St., Mead ille, Pa.	W. H. Smallenberger	8RD
	1141 Seymour Ave., Utica, N. Y	George Louis Gates	SRE
	Box 59, Third St., Freeport, Pa.	Harry L. Bear	8RG 8RH
	1101 Confron Read Flort Clausland Obje	Lester and Coorge Huberts	8RJ
	405 N Ohio Ave. Sidney Ohio	Corwin I Emmons	8RK
	478 N. First St., Lehighton, Pa.	Robert A. Gerhard.	8RL
	1122 Coplin Ave., Detroit, Mich	Robert A. Gerhard Vernon Charles Alston	8RM
	62 Glendale Ave., Bedford, Ohio	Charles F. Lohner. Donald L. Wood. Wesley Claude Allison. Robert M. Carson.	8RN
	310 Augustine Ave., Rochester, N. Y	Donald L. Wood	8RO 8RP
	Colley Ave. Springdole Pa	Robert M Careon	SEP
	811 Franklin Ave. Columbus Ohio	Thomas J. Donohoe	8RQ 8RR
1,	2525 Pingree Ave., Detroit, Mich.	Roland F. Meng	8RS 8RT
	244 W. Main St., Nanticoke, Pa	Leonard Jezorek	8RT
1,	2929 Glenmore Ave., Pittsburgh, Pa	Charles C. Rankin	8RU
	295 Maple St., Buffalo, N. Y	Pelph V Wood	BRV
	Burton, Ohio	ROBORT M. CARSON Thomas J. Donohoe. Roland F. Meng Leonard Jezorek Charles C. Rankin. Ernest H. Roy. Ralph V. Wood. Arthur C. Bates. Kenneth S. Forshee.	8RW 8RY
	R. F. D. I. Sa annah, N. Y	Kenneth S. Forshee	RRZ I
1,	Corner Spring and South Park Sts., Adams, N. Y	Donald Carpenter	8SA
••	429 S. Fountain Ave., Springfield, Ohio	Willard Ruby	RNH
1,	328 Center St., Ionia, Mich.	Kenneth S. Forshee. Donald Carpenter. Willard Ruby. Francis J. Humphreys Lewis D. Williams. Jack G. McKinley, Jr. Theodore A. Graul. M. Fay McDowell. Laurens A. Taylor John E. Coleman. John B. Atwood. Wilber H. Clark. Clarence Glelow.	88C
	124 I maoin St. Uniontown Pa	Inck () McKinley in	8SE
	610 Main St., Sharnsburg, Pa.	Theodore A. Graul	88 F
	612 Mithoff St., Columbus, Ohio	M. Fay McDowell	88G
	101 Lyceum St., Geneva, N. Y	Laurens A. Taylor	8SH
••	649 Ridgedale Road, Dayton, Ohio	John E. Coleman	8SJ
	1237 Peermont Ave., Dormont, Pa.	John B. Atwood	8SK 8SL
••	218 McDenough St. Sandusky Obje	Clerence Gielow	8SM
	R. F. D. 9. Pann Yan, N. Y	Robert M. Edmonds	8SN I
	73 Garfield St., Lancaster, N. Y	Joseph G. Buehlmann	880 88P
1,	33 arned St., Lancaster, N. Y. 309 Coleman Ave., Fairmont, W. Va. 434 Earl Ave., Kent, Ohio	Clarence Glelow	8SP
	434 Earl Ave., Kent. Ohio.	Jones, jr. Edward M. George	880
	225 Barrington St., Rochester, N. Y	Lee McCanne	88Q 88R
	1231 Hart Ave., Detroit, Mich	Harry Reams	888
••	1010 W. Pine St., Lansing, Mich	Harold M. Lenngwell	SST
•••	Parador N V	Henry & Whitehead	88U 88V
	15 Victoria Ava., Buffalo, N. Y.	Lawrence Theisen	000
	9001 Buckeye Road, Cleveland, Ohio	Ralph Balazs	88X 88Y 88Z
	3230 Concord Ave., Detroit, Mich.	Norman Ballbach	8SY
	78 Park St., Canton, N. Y	St. Lawrence University	8SZ 8TA
••	92 N Parry St Johnstown N V	Charles & Cardinar	8TB
•••	13 Richard St., Rochester, N. Y.	Harold E. Battarson	8TC
]	Buckeye Lake, Ohio	Richard H. Howe	STC STD STE
••	942 Third Ave., New Kensington, Pa	George Henry Wilhelm	8TE
	3807 Kirby Ave. W., Detroit, Mich	Percival R. Piper	8TF
••	1000 Styteenth St. Perkershure W Va	Fruin P Stanhanson	STG STH
	1810 Francis St., Jackson, Mich.	Albert R. Haydon	STI
	12 Innis St., Columbus, Ohio.	John G. Martin	8TJ
	N. Main St., Antwerp, Ohio	Amos and Mark Bickhard	8TK 8TL
••	2150 St. Paul St., Rochester, N. Y	Herbert C. Loe fler	8TL
	81 Maple St., Dorranceton, Pa	Ralph M. Brown	BTM MT8
	A22 Vine St. Coshocton Ohio	Fred I Kucklick	8TO
	951 Euclid Ave. E., Detroit. Mich.	Charles B. Marvin	8TN 8TO 8TP
	1267 Parkwood Drive, Cleveland, Ohio	Basil A. Norris	8TQ 8TS 8TT 8TU
	456 W. Broadway, Granville, Ohio	Walter B. Lecock	8T8
••	640 W. Jackson St., Painesville, Uhio	John D. Bay	R.L.I.
• •	Shelby St. Detroit Mich	Detroit Flectric Co	8TV
1,	812 Sherman St., Steubenville, Ohio	John M. Barnhart	8TW
	9611 Hough Ave., Cleveland, Ohio	Earl Schwenger	8TW 8TX 8TY
1,	506 Prendergast Ave., Jamestown, N. Y	Richard Bissell	8TY
	2715 Seneca St., West Seneca, N. Y	Franklin May	8TZ
1,	Prospect St. Flyria Ohio	Frank I Washing	SUA RIIR
•••	complete St., Elylla, Ollis	LIBITE 1. MINSTAR	8UB 8UC

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8UD 8UE	Clark K. Mawby	1000 Pitkin Ave., Akron, Ohio	500
SUE SUF	Norbert C. Schaefer Clarkson College of Tech-	1000 Pitkin Ave., Akron, Ohio	500 400 250
90 F	nology		200
8UG	Lawrence R. Skelly	816 E. Second St., Lima, Ohio	5
8UH	Harold C. Robinson	1751 Northfield Ave., East Cleveland, Ohio	500 180
8UJ	Clarence R. Witte.	1182 Leverent Ave. Detroit, Mich.	550
8UK	Lawrence R. Skelly	816 E. Second St., Lima, Ohio. 1751 Northfield Ave., East Cleveland, Ohio. 5680 Twelfth St., Detroit, Mich. 1182 Leverenz Ave., Detroit, Mich. 1423 E. One hundred and twentieth St., Cleveland, Ohio.	550 200
8UL	Harvey S. Dillenbeck	East Avenue, Avoca, N. I	12 275
SUM SUN	J. Bradley Reed Orland J. Calabrese	6219 Van Dyke Ave., Detroit, Mich.	275 75
8UO	Rufus G. Snyder	528 Robb Ave., Johnstown, Pa	5
8UP	Rufus G. Snyder	512 Tenth St., Monessen, Pa.	40
SUQ SUR	Fred Cain.	1224 Bryden Road, Columbus, Ohio.	10
8UT	Harold Lee Hargnett	352 Welsh Ave., Wilmerding, Pa	10
8UU	John Stephen Churay	531 Vermont Ave., Glassport, Pa.	250
SUV SUW	Fred Cain. Harold Lee Hargnett. John Stephen Churay. Myron Gould. James C. Bibbins. Donald A. Hoffman. Howard F. Hansell. William G. Riddle.	Ohio.  East Avenue, Avoca, N. Y.  306 W. Seventh St., Marysville, Ohio.  6219 Van Dyke Ave., Detroit, Mich.  528 Robb Ave., Johnstown, Pa.  512 Tenth St., Monessen, Pa.  628 Prospect Ave., Cleveland, Ohio.  1224 Bryden Road, Columbus, Ohio.  352 Welsh Ave., Wilmerding, Pa.  531 Vermont Ave., Glassport, Pa.  12542 Clifton Blvd., Lakewood, Ohio.  307 First St., Jackson, Mich.  499 Elmwood Court, Akron, Ohio.  611 Yankee Road, Middletown, Ohio.  61 Baltimore St., Dayton, Ohio.  243 W. Chestnut St., Akron, Ohio.  Braeburn, Pa.	5 40 16 10 10 250 50 1,000 20 440 100 50 26 10 20 990 1,000
8UX	Donald A. Hoffman	499 Elmwood Court, Akron, Ohio	20
8UY	Howard F. Hansell	611 Yankee Road, Middletown, Ohio	440
8UZ 8VA	William G. Biddle	51 Baltimore St., Dayton, Ohio	100
8VB	William G. Biddle	Braeburn, Pa	25
8VC	Howard S. Kibbe	165 Parrish St., Canandaigua, N. Y	10
8VD 8VE	Harry Ritchey. Frederic B. Westervelt	S. Central Ave., Lima, Ohio	20
8V E	Owen W. Barton	217 Whitney St., Conneaut, Ohio.	1.000
8VG	John E. Harvey	1323 Douglass Ave., Youngstown, Ohio	1,000
8VH	Kenneth B. Lloyd	251 E. Eighth St., Erle, Pa.	12 100 450
8VI 8VJ	John E. Harvey Kenneth B. Lloyd. Raymond Bidal Charles F. Nelos.	Boy 352 Girardville Pa	. 450
8VK	John C. Clark	89 N. Broadway, Shelby, Ohio	5 10
8VL 8VM	John C. Clark Raymond E. Deemer	243 W. Chestnut St., Akron, Ohio. Braeburn, Pa. 165 Parrish St., Canandaigua, N. Y. S. Central Ave., Lima, Ohio. 5306 Westminster St., Pittsburgh, Pa. 217 Whitney St., Conneaut, Ohio. 1323 Douglass Ave., Youngstown, Ohio. 251 E. Eighth St., Erie, Pa. 2890 St. Clair Ave., Detroit, Mich. Box 352, Girardville, Pa. 89 N. Broadway, Shelby, Ohio. 3044 W. Forty-fourth St., Cleveland, Ohio. 1113 N. Park St., Kalamazoo, Mich. 130 Avenue F, East Pittsburgh, Pa. 35 E. State St., Glovers ille, N. Y. 423 Edgemont St., Pittsburgh, Pa. Franklin St., Freeport, Pa.	60 20 60 1,000
8VM	Justin H. Smith	1113 N. Park St., Kalamazoo, Mich	20 80
8VN 8VO	Edward B. Landon. Ulysses G. Patterson, jr Cecil T. Hall.	35 E. State St., Gloversville, N. Y	1,000
8VP 8VQ	Cecil T. Hall	423 Edgemont St., Pittsburgh, Pa	750 32 20
8VQ	Hugh Stewart.  John P. Schaming		750
SVR SVS	W. S. Rumbough	Camp Custer, Mich.	20
SVT SVV	William T. Nelson	North Main St., Royal Oak, Mich.	150
8VW	W. S. Rumbough. William T. Nelson Ernest A. Munch Joseph W. Meyer. Edward R. Lappe Frank M. Louwaert.	Camp Custer, Mich. North Main St., Royal Oak, Mich. 105 Excelsior St., Pittsburgh, Pa. 1184 College Ave., Elmirs, N. Y. 525 Todd St., Wilkinsburg, Pa. 1227 N. Burdick St., Kalamazoo, Mich.	550 1,000
017 V	Edward R. Lappe	526 Todd St., Wilkinsburg, Pa.	275
8VY	Frank M. Louwaert	1227 N. Burdick St., Kalamazoo, Mich	550
8VZ	Elbert A. Greene	15 S. High St., Greenville, Pa.	550 550 10
8VY 8VZ 8WA 8WB	Elbert A. Greene	15 S. High St., Greenville, Pa. 1549 Temple St., Detroit, Mich. 3963 E. Forty-second St., Newburgh Heights Village, Ohio. 116 Benson St., Reading, Ohio. 21 Center St., North East, Pa. W. South St., Shreve, Ohio. R. F. D. 6, Bellefontaine, Ohio. R. F. D. 6, Bellefontaine, Ohio. Stryker, Ohio. 307 W. Main St., Greenville, Ohio. 229 E. Fifth St., Salem, Ohio. 230 W. Main St., Toledo, Ohio. 230 W. Main St., Toledo, Ohio. 231 Grand Ave., Detroit, Mich. 604 Church St., Toledo, Ohio. 230 W. Main St., Plymouth, Pa. 231 Grand Ave. W., Highland Park, Mich. 836 Richmond Ave., Buffalo, N. Y. 115 W. Church St., Connellsville, Pa. 600 California Ave., Oakmont, Pa. 3 William St., Amsterdam, N. Y. 507-511 Florence Ave., New Castle, Pa.	50
8WC 8WD	Alban A. Michel C. J. Jenks Bartell J. Glbb. Bartell J. Glbb. Thomas R. Wayne. Emery V. Qualman Carl C. Peugeot Sidney J. Obynan	116 Benson St., Reading, Ohio.	100
8WD 8WE	Bartell I Gibb	W South St. Shrava Obje	500 5
8WF	Thomas R. Wayne	R. F. D. 6, Bellefontaine, Ohio.	5 30 50 75 225
8WG 8WH	Emery V. Qualman	R. F. D. Harbor Road, Port Clinton, Ohio	50
8WH 8WI	Sidney Lohmann	307 W Main St Greenville Ohio	75 225
8WJ	Sidney Lohmann Charles E. Floyd Edward A. Wendler Rolland G. Peart	229 E. Fifth St., Salem, Ohio.	220
8WK 8WL	Edward A. Wendler	5939 Canton Ave., Detroit, Mich	150
8WL 8WM	Rolland G. Peart	604 Church St., Toledo, Ohio	1,000 500
8WN	Elwood Reese	231 Grand Ave. W., Highland Park. Mich.	1,000
8WO 8WP	Clarence Luebs	836 Richmond Ave., Buffalo, N. Y	567
8WP	James Wilson Speer	2994 Euclid Heights Blvd., Cleveland Heights, Ohio	600 330
8WQ 8WR	C. M. Chorpening	115 W. Church St., Connellsville, Pa	300
8W8 8WT	Paul Louis.	600 California Ave., Oakmont, Pa	930
8WT	Haroid Wengate C. M. Chorpening Paul Louis Arthur J. Sands	3 William St., Amsterdam, N. Y.	24 50
8WU	Pennsylvania Wireless Man-	507-511 FIOTERCE AVE., New Castle, Pa	90
8WV		79 Eighteenth St. S., Columbus, Ohio	5
8WW	Jack Fobare. Floyd M. Williamson	1506 E. Congress St., Detroit, Mich.	6
8WX 8WY	Samuel W. Townsend	79 Eighteenth St. S., Columbus, Ohio. 1506 E. Congress St., Detroit, Mich. 622 Helen Ave., Detroit, Mich. 79 Marvin Ave., Akron, Ohio 240 Carr Ave., Clarksburg, W. Va.	500 30
8WZ	Samuel W. Townsend Lee Davis	240 Carr Ave., Clarksburg, W. Va	5
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## ALPHABETICALLY BY OWNERS OF STATIONS.

	ALPHADE	IICALLI BI OWNE	ICS OF S	IATIONS.	
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
133-44 C C	9017	Page Walter D	8CJX	Rever Philip	8BTI
Abbott, C. 8	8CBC	Baer, Walter D Bahney, Robert H	8ACC	Bays, Howard Silby Beach, Roderick An-	8ATP
Abell, Harold	8AVC	Balley, Arbie Lee	RLV	Beach, Roderick An-	an mn
Abell, Harold	8NA 9CPA	Bailey, Carlton E Bailey, Clyde G	SCCS SCNH	Beall, Newton A	8DFR 8AFD
Acklin, Charles Ross	8CKM	Baillie, Howard L	8CFA	Beam, Frank Winfield	8BFO
Adams, Archie M. Adams, James E. Adams, Joy C. Adams, Luctus O. Agea, William Fred. Airens, Olgelr. Aitkenhead, John, Jr. Aker, Ellison E. Albertson, William C. Alden Eurena S.	8AGP	Baird, Clarence Her-		Beall, Newton A Beam, Frank Winfield Bear, David, Jr. Bear, Harry L. Reatty, Robert J. Beaver Falls High School. Reckberger, Paul. Becker, John. Beddow, Fred S. Beerbower, Glann	8AHZ
Adams, James E	8AKG	Baird, Robert Edwin.	8DIG 8CWR	Beatty, Robert J	8ALI
Adams, Lucius O	8QM	Baker, Raymond S	8BUO	Beaver Falls High	6000
Agee, William Fred	SCR A	Baker, Walter George. Baker, William J	8BIB 8BPJ	Reckberger, Paul	8BFH
Aitkenhead, John, jr	SALB	Balazs, Ralph Balbo, Frank	88 X	Becker, John	SJX
Albertson William C	SAXW	Balbo, Frank	SAEI	Beerbower, Glenn	6 au
		Baldwin, Burdette M.	SCAE SCFK	KODET	8BPU
Alderfer, Walter B Aldrich, Robert	SCOM	Baldwin, Everett E	8BHC	Pegg, Theodore S Belswanger, George B.	8DBO
Alexander, Lot and	ODEI	Baldwin, Harry C	SCKU SBTX	Belden, Burton C Belden, Theodore	8A8L
Wilbur. Allen, Albert B	8JQ	Baldwin, William J	8KD	Belden, Theodore Bell, Charles R	SALK
Allen, Albert B	8WA	Ball, Alfred	8AAO	Bell. Chester M	8CYM
Allen, E. J. Allen, H. Clifford	SCXT	Baldwin, Ernest R. Baldwin, Everett E. Baldwin, Harry C. Baldwin, Oran D. Baldwin, William J. Ball, Alfred. Ball, I. Dale. Ball, Lawrence M. Ball, Vincent E. Ballan, Murel M.	SFL	Bell, J. Irving Bell, Norman W Bell, William L	8AB
Allen, John Ballard	SDEF	Ball, Vincent E	BARP	Bell, William L	8AME
Aller, Howard E	SDKE	Ballard, Murel M	8AWO 8SY	Bellevue High School.	8AGY
Allfrey, Kenneth H	8ANO	Bannon, Henry J	8BUK	Bellor, William F Benedict, Earl George.	8MC 8AAD
Allison, Wesley Claude	8RP	Ballard, Murei M. Ballbach, Norman Bannon, Henry J. Barber, Ira John Barclay, Joseph	SCQO 8DHN	Benjamin, Carlisle	8ED
Alter, James M	8BMP	Barkeloo, Alvin D		Bensinger, Durward L.	8BQL 8AAK
Ambrose, Frank J	8CUV	Barker, David D	8DFW	Benskin, Fred W Benskin, Maude	8AWG
Amolsch, George E	8BWI	Barker, Gilroy M	8PX 8ADE	Benskin, Maude Benson, Harold	8CJL
Amon, J. Clyde	8AGY	Barkley, Elroy John	8BDT	Benzee, Arthur H., jr. Berleczky, Harry	8FE
Anderson, Alrin	8HU 8CSS	Barlock, Joseph A	8NV 8ABW	Stephen	8DJF
Anderson, Clifford	8BFI	Barner, Harry W	8BUC	Bernadt, Walter H Bernand, Keith	8CHM 8AZD
Allen, H. Clifford. Allen, John Ballard. Allen, William H. Aller, Howard E. Allfrey, Kenneth H. Allison, Wesley Claude Alston, Vernon C. Alter, James M. Ambrose, Frank J. Ammon, Danlel H. Amolsch, George E. Anderson, Al	SA EO	Barkeloo, Alvin D. Barker, David D. Barker, Gilroy M. Barker, Howard T. Barkley, Elroy John. Barlock, Joseph A. Barlock, Joseph A. Barnes, Roy G. Barner, Harry W. Barnes, Orton S. Barnes, Paul M. Barnes, Vernon. Barnes, Vernon. Barnest, Donald.	8ABD	Berresford, Arthur B	8ABG
Anderson, J. Edwin.	8CNO	Barnes, Paul M Barnes, Vernon	8CXU 8BZO	Berschig, Edward G Betten, Robert S. B	8API
Anderson, J. Edwin Anderson, J. William	8QU			Beutler, Sherwood J	8AOB
Anderson, Louis Ray. Anderson, Thomas	SBTF	Barnhart, John M Barnhart, Robert Barnum, Marshall	8TW 8COP	Beutler, Sherwood J Bevitt, William D	8CNV
Andreas, Robert A	SHMR	Barnum, Marshall	8CKZ	Beyer, Raymond Beyland, Sidney W	SCPG SBRN
Andrews, Victor Andrews, Raynal W.,	SBPP	Barnwell, Walter	an w	Diodius, James C	8UW
ir	8AJM	Joseph	8NX 8BVO	Bickhard, Amos L. and Mark J	8TK
Andrews, Richard B Andrus, L. Miller Andrus, Roy Emerson Anger, Norman F Angle, Belford C	8BUX	Barrall, Otis R Barrick, Marvin G	8BUB	Bidal, Raymond Biddle, William G Biedel, Lawrence	8VI
Andrus, Roy Emerson	8BTC	Barrick, Marvin G	8BMU 8AEB	Biddle, William G	8ARO
Anger, Norman F	87H	Barringer, Don I Barrows, Robert	8K F	Blesecker, Stanton L.	SCSM.
Angle, Bellord C	8BJG	Barry, George Francis. Bartlett, M. Crosby	8DGD 8AVF	Biever, Fred H Bingham, Harvey C	8A X D
Annetta, Frank Apple, Allen E	8CNL	Do	8ALQ	Birmingham High	8BBB
Arbachiauskas, An-		Barton, Earl V	8ABH 8BSO	School Bishop, Robert C	8BL
Archibald, John O	8BRP 8CCM	Barton, Howard C	8IH	Bisnette, Rollin	8BV
Archibald, John O Armbruster, Frank J. Armstrong, Gregory. Armstrong, Ross. Armstrong, Roy Arthurs, Biddle. Ash Arthur T.	8AQW	Barton, James F. Barton, Owen W. Bartter, Clyde M. Bartzon, Ben.	8PI	Bissell, Richard	8DFS
Armstrong, Gregory	8AE 8CAI	Barton, Owen W	8VF 8BON	Bissell, Richard Bitter, A. Romeyn	8RA
Armstrong, Roy	8BZ	Bartzoff, Ben	8DJH	Bitterman, Clayton J	8CDV
Arthurs, Biddle	8AGO	Bashore, J. Robert	8CNM 8RVT	Bixby, Henry Scott	8AKN 8BDO
Atherton, Ralph	8DJY	Bassett, Charles E	8AUM	Blackburn, Harry C Blackburn, Kenneth	8CMS
Atkinson, James J., jr.	8BNG	Bastyr, Harry	8AOR	Blackburn, Kenneth Blackman, Fred W	8CSV
Ash, Arthur T. Atherton, Ralph. Atkinson, James J., Jr. Atkinson, W. I. Atwater, Gordon.	8CYX	Batcheldor, Willet E.	8HN	Blair, Albion Z., jr Blair, Merwyn H	8BDF
Atwater, William Atwell, Robert L	8CAF	Bartzoff, Ben Bashore, J. Robert Baskin, Barnett H Bassett, Charles E Bastyr, Harry Batchelder, Fred L Bates, Arthur C Bates, Arthur C Bates, Thomas S	8RY	Blair, Russell M Blair, Robert C	8EB
Atwood, J. F ir	8DEK 8DO	Batson, Thomas S Batt. Ralph	8BXI 8BJR		
Atwood, J. F., jr Atwood, John B	8SK	Batterson, Harold E.	8TC	Blake, Paul	8AID
Aughenbaugh, Wil-		Bauer, Philip A	8CFG 8BLZ	Blake, William F	8NM
liam K	8AKI 8DKA	Batt, Raiph	8BF	Blake, Paul.  Blake, William F.  Blakeslee, Clayton W. Blanchard, Allen W.  Blanchard, Harry.  Blaydon. Ray Spenser	8DLA
Augustus, Lee Milton. Ausman. Milaton A	8AOI	Bauman, Norman		Blanchard, Harry	8CBQ
Avery Edward E	RRKA	Charles	8BLC 8DCH	Blewitt Harry E	8AMF
Axford, Daniel R	8ABZ	Baumgarten, Frank A.	8FQ	Blewitt, Harry E. Bliley, Frank Dawson. Bliss, Paul. Block, William.	8AGR
Babcock, William C.	8AVS	Baxter, Nelson I Baxter, William F	8FQ 8CQF 8CNR	Bliss, Paul	8BQZ 8BNJ
Avery, Hobart R Axford, Daniel R Babcock, William C Bachtel, Alfred S Badina, Norman P	8AD	Bay, John D	STT	Blount, Kenneth M	8BZR

#### EIGHTH DISTRICT-Continued.

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Blumenthal, Ray-		Brockway Earl H	8AGG	Byrnes William	
mond.	8BFZ	Brockway, Earl H Brokate, Howard	022.0	Byrnes, William Robert	8AEX
Boardman, Arthur C.	8AZP	Harmon	8AAJ	Cain Fred	8UR
mond Boardman, Arthur C Boardman, George		Bromley, J. Eddy Brooke, Edward F Brooks, Henry S	8LA	Cain, Fred	SCHU
R. ir.	8ME	Brooke, Edward F	8DEM	Calabrese, Orland J	8UN
R., jr Bock, John L	SAUE	Brooks, Henry S	8G8	Calato, Samuel	BAHN
		Brosious, Howard J	8CDT	Calderhead, Henry J.	8CDK
_ M	8BMD	Brothers, Loyd	8CZV	Caldwell, L. E	8APW
M	8CSN	Brosious, Henry S. Brosious, Howard J. Brothers, Loyd. Broughton, Gilbert. Browell, Jack Nelson. Brown, Carlton G. Brown, Fred L. Brown, George. Brown, Harry S. Brown, Henry P. Brown, Kenneth L.,	8AYO	Caldwell, L. E Callahan, Stephen E Cameron, John	SAED
Boarder, Frank J	8APH	Browell, Jack Nelson	SDER	Cameron, John	
Bogart, Carl H	80X	Brown, Carlton G	SCPT	A D (TATEON)	8BMM
Bohannan, John D Bohannan, John D Bojalad, Alex.	8AKP 8BWW	Brown, Fred L	8BKE 8CUD	Campbell, Richard Campbell, Russell Capron, Harold G Carey, Dean	8BNU
Boisled Alex	8CQK	Brown Harry S	8AMX	Campoon, Russell	8CIH 8DGY
Bolenhaugh Roy K	BBHO	Brown Hanry P	8BAC	Carey Deen	8AGJ
Bolles Vaughn E	8BGP	Brown Kenneth L.	ODILO	Carmean Clark	8ASA
Bolton, Theodore	8CNN	Brown, Kenneth L., and Blumenthal,		Carmean, Clark Carnegie Institute of	
Boltz, Chester	8AUS	Raymond	8BFZ	Technology	8CG P
Boland, Alex Bolenbaugh, Roy K Bolles, Vaughn E Bolton, Theodore Boltz, Chester Bonbright, Carl F Bond, Beverly Burtis Bond, Elmer F Bonnell William F	8DIU	Brown, Malcolm	8BUU	Technology	8DHO
Bond, Beverly Burtis.	8CTY 8CCQ	Brown, Ralph M	8TM	Carpenter, Clarence E.	8DKP
Bond, Elmer F	RCCQ_	Brown, Richard M	8CTP	Carpenter, Donald	88A
Bonnell, William F Bonta, Henry George. Bonter, Oscar H	8BWK	Brown, Stanley E	8DEY	Carpenter, Joel C	8DGR
Bontos Ossas II	8DCU	Brown, Stanley W	8A KY	Carr, James Gordon	00477
Bormann Hanry	8CZJ 8CZM	Raymond Brown, Malcolm Brown, Ralph M Brown, Richard M Brown, Stanley E Brown, Stanley W Brown, Tracy G Brown, Walter John Brown, William H Browne, Stewart B Brownell, Elmer Brunnemann. Ken-	8AYI 8EG	Carr, James Gordon and Robert Carroll, James R	8CAH 8KL
Rostwick Ralph	8BAW	Brown Wilfred E	8BJY	Carson Robert M	8RQ
Bostwick William	ODJE II	Brown William H	8CFW	Carter, Claude J	8AGZ
Bormann, Henry Bostwick, Ralph Bostwick, William Edward	8ACM	Browne, Stewart B	8JY	Carron, Robert M. Carter, Robert L. Carter, Robert L. Carter, Theodore R. Cartus, Harry John Cass Technical High	8CBM
Boundy, Glenn and	!	Brownell, Elmer	8AAN	Carter, Theodore R	8ARL
Raw	8CMN	Brunnemann, Ken-		Cartus, Harry John	8DFQ
Bourne, Beatrice E Bourne, George E Bova, Fred	8BI	neth T	8AA8	Cass Technical High	
Bourne, George E	8CNL	Buck, Fred L Buck, Pierre W	8AMS	DCMOOL	ODINI
Bower Allen D	8CPO 8CDD	Buck, Fred L	8DFD 8CAV	Cassell, Earl	8BCR 8DGO
Bower, Allen B Bower, Orville D	8FJ	Budenkaye, Anthony	OCA V	Cassin, Albert H Cassler, Howard R	8AKH
Bowman, Howard	янн	C. Althory	8BSE	Castenholz, Frederick	ORKE
Bowman, Howard Boy Scouts of America	SCZP	Buecking, H. Rudolf.	8AMG	173	8CDY
Boy Scouts of America Do	8GB		8SO	Castenhoiz, J. Paul Cathers, George A. Caulton, Cyrus O Cawley, William A Chamberlain, John M. Chamberlain, Oscar A. Chamberlain, Sherwood	8BXR
_ Do	8KM	Buley, Theodore L Bull, Howard Kay Bullock, Anna L. and	8COO 8ATM	Cathers, George A	8BCL
Boyd, John I	8AXV	Bull, Howard Kay	8ATM	Caulton, Cyrus O	8BVG
Boyer, James M	SALD	Bullock, Anna L. and	8OY	Cawley, William A	8AFR 8ATD
Brabb, John H	SCL W	Walter H	0103736	Chamberlain, John M.	8ATD
Brandle George ()	8BGK	Bullock, Edward A	8ABP	Chamberlain, Oscar A.	8JP
Bradley, Donald D. Braendle, George G. Brain, Thomas. Brainard, Harold J. Branch, Frederick V. Brandt, Edward Breeze, Paul D. Breitenbach, Harold	8DJV	Bunting, Grant M Buresch, William Burgess, Alan Francis Burgo, Frank. Burhans, Frank J. Burke, Clarence E. Burke, Francis E.	8ADB	Chamberiam, Sherwood	8ATN
Brainard, Harold J	8WO	Burgess, Alan Francis	8DHM	Chambers, Irl M	8AJK
Branch, Frederick V	8BLS	Burgo, Frank	8AFU	Chambordon, Ray-	022- 22
Brandt, Edward	8AUZ	Burhans, Frank J	8JS	mond L	8VB
Breeze, Paul D	8HG	Burke, Clarence E	8CQW 8DGE	Champness, Clyde W.	8AJE
Breitenbach, Harold Bremer, Fred Louis	820	Burke, Francis E Burke, Raymond J Burn, Harold Fred	8VA	Chandler, W. C	8GC
Braninger Clarence	8LU	Burn Harold Fred	8COQ	Chapel, Charles G	8AUK
Breninger, Clarence Breen, Kenneth H	8AVI			Chapin, Roy E	8BO
Brestle, Charles W Brettschneider, Fred Brewer, Carlos E	8AQL	Burns, H. E. Burns, R. C. Burston, William Burt, Henry M. Burt, Frank	8EY	mond L. Champness, Clyde W. Chandler, W. G. Chapel, Charles G. Chapin, Roy E. Charmicky, Latimer L. Chartener, Ralph R. Chase, Kenneth J.	8ABU
Brettschneider, Fred	8ATL	Burns, R. C	8ALX	Chase, Kenneth J	8AZE 8MA
Brewer, Carlos E	8ALM	Burston, William	8AOM	Chatterton, Lloyd N	8JL
Brewer, James D	8DCG	Burt, Henry M	8BAI	Chidester, John T.	8CND
Bresinghi Alphona	8DEH	Burtin Molvin M	8CDF 8BC	Chipman, Stuart E	8DLD
Brewer, James D Brewer, W. Walton Brezinski, Alphonse Brice, Fred Wittlesey.	8CSA 8DDK	Busch Addison F	SBLH	Chatterton, Lloyd N Chidester, John T Chipman, Stuart E Chorpening, C. M Christopher, Charles A.	8WR
		Busch, Karl W	SAVE	Christopher, Charles A	8COH
William.	SJT	Burtis, Melvin M. Busch, Addison F. Busch, Karl W. Busch, Vern W. Bush, J. Ralph. Bush, Lawrence R. Bush Lawrence E.	8BVD	Christy, Donald P. T. Churay, John Stephen Church, Frank Harold Church, Stanley C	8DAV
William. Bricker, Paul T. Brickwood, Charles E.	8CLK	Bush, J. Ralph	8CWZ	Church Frank Harold	8UU 8ANH
Brickwood, Charles E.	8BMA	Bush, Lawrence R	8CHR	Church, Stanley C	8AST
		Bush, LeGrand E	8DY	Cimildoro, Antonio	SCN
Briggs, Joseph	SDAA	Buskist, Walter E	SCBZ	City of Cleveland	1
Brigham, Edmund H. Brigham, Russel E	SEW	Butler Herry F	8AYP 8AVL	Water Division	8HB
Brindley, Howard	8BVS	Butler, Harry W	8AHL	Clark, Benton S	8EO
Brindley, William	32.6	Butler, William		Clark, Edward H	8AO
Brindley, Howard Brindley, William Earl Brinker, Bernard	8NN	Bush, Lawrence R. Bush, LeGrand E. Buskist, Walter E. Butcher, William B. Butler, Harry F. Butler, Harry W. Butler, William Michael. Butler, William Robert	8BKF	Clark, Benton S Clark, Edward H. Clark, Edward S. Clark, Hale. Clark, John C. Clark, Lester E. Clark, Wilber H. Clark, Maurica	8BQS
Brinker, Bernard	SBEE	Butler, William		Clark, Hale	8AJR
brinkman, Robert				Clark Legter F	8VK 8AAV
William	XAOR: I	Butterfield, Charles	8DJK	Clark Wilher H	8SL
Brinolo, Anthony	8JC	Button, Paul H Buzzard, A. Joel	8DU 8CLV	Clarke. Maurice	8BZA
Broadley Verl	SCY A	Byerlein, Arthur Erle.	SDLK	Clarkson College of	
Brinolo, Anthony Brittain, John C Broadley, Karl T Broady, Francis V Brock, Dan S	SBCY	Byers, Stephen Paul	8CCF	Technology	8UF
Brock, Dan S	SBRG	Byers, Stephen Paul Byrene, John F	8DKJ	Technology	8BVF

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Claus, Charles A	8CLR	Criss, Joseph H. Criswell, Joseph R. Criswell, Paul T. Crites, Clare E. Crockett, Charles J. Croshy, Lynn B. Crosley Manufacturing Co.	8BGTI	Deihl, Reuben Perry	8CVO
Clements, Ralph F Cleveland Yacht Club.	8CUN	Criswell, Joseph R.	8DFV	DeLaney, Cecil B	SCHP
Cleveland Yacht Club.	8DF	Criswell, Paul T	8CGT	DeLaney, Cecil B Demarest, Foster J	8DT
Clock, Marion G Coatsworth, Albert E. Cochran, Herbert I	8AHV	Crites, Clare E	8DBP	Democrat and Chron-	
Coatsworth, Albert E.		Crockett, Charles J	8CGY	icle	8CNG
Coatsworth, Albert E. Cochran, Herbert J Cochran, Howard D Coe, Arthur. Colegrove, Nat E Coleman, John B Coleman, John Edward.	8COB	Croshy, Lynn B	8BFY	Dempsey, Edward Dengler, Clarence E	8BNQ
Cochran, Howard D	8CMW	Crosley Manufacturing	***	Dengler, Clarence E	8KB
Colombus No.4 Ti	8AUC	Cross, Blakely E Cross, Wilbur E	8CR	Do	8BH8
Coleman John B	808	Cross, Blakely E	8ANX	Denison, Arthur H	8AEM 8DBQ
Coleman John Ed.	8DR	Crossley David A	8AYA 8BCO	Depp, Lex M. De Pue, John C. Derby, Herman R. Derr, Paul L.	8CNK
ward.	8SJ	Crossley, David A Crouch, Paul Ashley	8DC8	Derby Herman R	8B <b>HH</b>
Coll Louis	SULE	Crowe Ardell	8DBE	Derr. Paul L.	8DCI
Collian, Edmonde H Collier, George X. M Collingnon, Robert H. Collingridge, Lawrence	8880	Crowe, Ardell Crowell, Richard W	8CJO	Detroit Athletic Club.	810
Collier, George X. M	8DKD	Crowley, Cornelius G.	8PF	Detroit Athletic Club. Detroit Flectric Co	8TV
Collingnon, Robert H.	8DAJ	Crowley, Cornelius G Cseak, Daniel T., jr	8CKT 8AWI	Detroit Police Depart-	
Collingridge, Lawrence		Culbertson, John H Culler, Q. Ned	8AWI ·	ment	8BNE
**	om D	Culler, Q. Ned	8CIX		
COULDS. Frederick	8QN_	Cummings, Cari	8CA8	and Joe.  Devinney, Robert C De Witt, Paul	SCUQ.
Calling Casses C	8BLW	Cummins, Alden C	8CKD	Devinney, Robert C	8FB 8BRD
DoCollins, George GCollins, William DCollom, Cletus J	SES	Curran, Christopher F Curry, Harry S	8BWU	Diebonon Bruce	9000
Collom Clotus I	8CHD	Curran, Christopher F	8BUV 8BWO	Dickerson Firidge I	SCOD SAT
Colpus Fric and	8DAX	Curtiss & Myers Elec-	OD W C	Dickinson Arthur H	8BXF
Colpus, Eric and Walter	8BRS	tric Co	8MV	Dickerson, Bruce Dickerson, Eiridge J Dickinson, Arthur H Dickinson, Theodore	ODZEZ
COLUMDA, MAVNAM J I	8HD	tric Co	8BMI	M	8BRI
Columbia, Warren M. J	8BAQ	Cushman, Henry S		Diehl, Willard F	8BF8
Colvin, John D Coman, Lucien D., Jr	8AWŠ 8GY	Cushman, Henry S Custer, George	8BAE 8AYZ	Dieringer, Frank Dievendorf, Hugh E	8APV
Coman, Lucien D., Jr	8GY	Cutting, Ross F	8BTW 8CZX	Dievendorf, Hugh E.	8APU
Conaughty, Robert B. Conley, Samuel D. Conn, Walter W. Connellsville Public	8CUJ 8CVY	Cutting, Ross F D'Argostino, Joseph	8CZX		8UL
Conley, Samuel D	8CVY	Dairymple, Herbert		Dittmar, Philip Ditty, Elmer Dixon, John W	8CBD 8LD
Connelleville Public	8BVC	1 nomas	HAAS	Divon John W	SCRT
Schools.	8CGG	Dalzell, Clarence W Dana, Forrest W	8AIO 8CTI	Dixon Loren Paul	8AJI
Conrad, Kenneth W	8CZU	Dando John H	8ALA	Dixon, Robert C.	SCIR
Cook, Arthur J	8BNB	Dando, Richard	8ARO	Doane, Roy C	SCIR SEH
Cooke, George A	8AAY	Danforth, William E.	8BLM	Dixon, Loren Paul Dixon, Robert C Doane, Roy C Dodd, Robert W., jr	8AXM
Cooke, William T	8BSK	Darms, E. M	8ALR	Doddridge, Inomas	
Cooley, Gilbert M	8BZT	Darragh, Alex L. H	8DV		8BJQ 8BWL
SCHOOLS CONTAC, Kenneth W Cook, Arthur J Cooke, George A Cooke, William T Cooley, Gilbert M Cooper, Edward, Jr Cooper, Howard J Cooper, Howard J Cooper, Kenneth W	8LM	Dando, John H Dando, John H Dando, Richard Danforth, William E Darms, E. M Darragh, Alex L. H Dart, Seely C Daubenbis, Norden William.	8BM8	Dodds, Andrew C Doeright, Gilbert A Doherr, Eddle K. Dohig, George P. Dolph, Stanley E. Dominy, Wilfred L. Domirl, Danto. Donato, Victor Eman-	SHWL
Cooper, Edward, Jr	8CXB 8ACD	Daubenbis, Norden	177	Doeright, Gilbert A	8IP 8ASB
Cooper, Howard J Cooper, Kenneth W Cooper, Lynn Cooper, Thomas H., Jr. Cooper, W. J. G Copeland, I. W Copeland, I. W Copeland, Wayne A Copp, Roy Stanley Copp, Roy Stanley Copp, Warren F Copp	ONUD	William  Dauberman, John R  Daugherty, Harry E  Davenport, Frank  David, Bruce William	8DL 8CRJ	Dobig George P	8ALH
Cooper, Lynn	SRIII.	Daugherty Herry F	8CYB	Dolph Stanley E	SBUW
Cooper, Thomas H. ir	8NW	Davennort Frank	8BWS	Dominy, Wilfred L.	8BUW 8AKO
Cooper, W. J. G.	8CGD	David, Bruce William	8AMJ	Domizi, Dante	SCUR
Copeland, I. W	8JM		8GD	Donato, Victor Eman-	
Copeland, Wayne A	8CLU	Davie, Harold D. Davies, David T. Davies, John F. Davies, Maxton R. Davis, Carlton. Davis, Charles C. Davis, Clare William. Davis, Cland B.	8FQ 8CXE		8CXK
copley, Alfred L	8CAR	Davies, David T	8CXE	Donbar, Cresson F	8BTA
copp, Roy Stanley	8CW	Davies, John F	8CPI	Donegan, Harry L Donlon, Bernhard Donner, Clyde Wil-	8AEJ
copp, warren r	8CAD	Davies, Maxton R	8BGB 8ADZ	Donion, Bernnard	8AQM
Copper City Radio Association Corcoran, J. F. Corey, Arlington B. Cotton, Marsden H.	8BNM	Davis, Cariton		Donner, Clyde Wil-	8DBL
Corroran I F	8AWJ	Davis Clare William	8ADY 8BYR	Donner, Jack J	8CPB
Corey, Arlington B.	8CFQ	Davis Claud B	SBMX	Donohoe, Thomas	8RR
Cotton, Marsden H.	8AHS	Davis, Edward	8BOL	Dorazil, Charles J	8CE
Cottrell, McKenzie	8BKI	Davis, Francis W	8CVS	Doron, Shuler W	8KO
Cotton, Marsden H Cottrell, McKenzie Couch, Katherine	8AVY	Davis, George W	8AAI	Dorsey, Ezekiel S	8DHL
Coughenour, Virgil J	8CLB	Davis, Gerald	8CAI	Donner, Jack J Donohoe, Thomas Dorazil, Charles J Doron, Shulet W Dorsey, Ezekiel S Dotterer, Seneca M	8BWG
Coughenour, Virgil J Coughenour, William		Davis, Claud B Davis, Edward Davis, Francis W Davis, George W Davis, Gerald Davis, Harold P Davis, Harold P	8AUT	Doty, Clarence L Douglass, Edward F., jr Dowding, Sidney J Drda, A. P	8CXM
F., jr	8LL	Davis, Henry Powell Davis, Irving C		Douglass, Edward F., jr	8BVX
Jounts, Luther Ed-	00777	Davis, Irving C	8KJ	Dowding, Sidney J	8BGA
ward	8CXH	Davis, Kirke E	8BLX	Drug, A. P	8BLN 8CYJ
Cowell Pobert W	SDCM	Davis, Selden I Davis, Thomas Davis, William F	8FR 8CKP	Dreher, Amzie B	8DGV
Cowing Guy R	8A HO	Davis, Hollian F		Dresen Calvin	8MK
ox. Edward H	SAKX	Dawson Reginald O	SRKR	Drescher, Charles A Dresen, Calvin Dreyer, Barton T	8KH
ward Lovell, George Lovell, Robert W Cowing, Guy R Cox, Edward H Cox, Warren R Coyne, Francis E Cozzens, Albert Lramer, Arthur J., jr. Lramer, John Warford, jr.	8ACS	Dayger, Jonas E	8BUI	Drummond, Bert Dryer, Lewis George Du Bois, William L Dudley, Harry Camp Dudley, Y. M.	8CSC
Coyne, Francis E	8AJP	Daykin, Clifford H	8AFE	Dryer, Lewis George	8CAT
Cozzens, Albert	8AWE	Dayton, Don Irwin	8CFX	Du Bois, William L	8BSV
ramer, Arthur J., Jr	8AY	Dean, Alvan R	8AXN	Dudley, Harry	8BBL
ramer, John Warford,		Dean, John R	8ADN	Camp Dudley, Y. M.	0 4 3/1
jr	8BGC	Dean, Roland Edward	8CAW	C. A Duff, Frank M	8AVX 8BFG
C				LUIT. FTANK M	DAGG
ramp, Grosvenor B.	NEW	Dean, W. Clark	OCD F	Duffer Molysia	
ramp, Grosvenor B.	8BRF	Davis, William F. Dawson, Reginald O. Dayger, Jonas E. Daykin, Clifford H. Dayton, Don Irwin. Dean, Alvan R. Dean, Alvan R. Dean, Roland Edward Dean, W. Clark. Dearing, Richard	8CDE	Duffy Melvin	RAVA
Cramp, Grosvenor B. Cresap, Robert. Crichton, Merton W. Crick, Louis Criqui, Norman W.	8BRF 8BRM	Dearing, Richard Dearing, Richard Deaterly, Abraham Decker, Morris T Deemer, Raymond E.	8CDE 8CHA 8 CYH	Duffy, Melvin Dumas, Ellsworth O Duncan, Russell C Durham, Harold C	RAVA

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dunlap, Delbert R	8CXJ	Erickson, John C	8DAE	Ford, Sylvester	8FC
Dunlap, James Arthur	8DGH	Ernst, Albert H Ervin, Herbert Morris.	8DA B	Forester, Clarence	
Dunlap, James Arthur Dunlap, John P Dunlap, Kenneth J. Dunlap, Orrin E., jr Dunn, Harry A. Dunn, James J. Dunnb, Wede Carle	8AEY	Ervin, Herbert Morris.	8DKW	Charles	8BSM
Duniap, Kenneth J	8BXL	Esslinger, Edwin Wil-	8BXA	Forester, Randall Rus-	ODOT
Dunn Herry A	8CJF 8CNP	liam	BAEN	sell and Z. E Forman, Lawrence E.	8DGL 8CSX
Dunn James I	SNL	Euchenhofer, Robert Euler, John F	8BRX	Forman Neil S	8BQG
	3112	Enwer George An-	02.011	Forman, Neil S Formili, Ernest M	8A00
ton. Durr, Edward P Durstine, John E	SARE	Euwer, George An- thony	8BOV	Forschner, Homer	8BXX
Durr, Edward P	8DAK	Evans, Justin. Evans, R. J. Eveleigh, Bernard Evening News Asso-	8CDZ	Forschner, Homer Forshee, Kenneth S	8RZ
Durstine, John E	8CMO	Evans, R. J	8EM	Fosberg, Roy C	8BOE
Dusenbury, Lyle Dusenberry Radiolec-	8DIV	Eveleigh, Bernard	8CSW	Foster, Clair D	8DBH
trio Station	8DI	Evening News Asso-	07779	Fosberg, Roy C. Foster, Clair D. Foster, Frank, jr. Foster, Frank E.	8AXA
Dver Richard L	8BWN	ciation	8HF 8CGW	Poster, Frank E	8ACI
Dyke William	8CGM	Evers Francis	SAVK	Foster, W. Kennedy,	0 4 7 7
Eades, B. C	8PZ	Ewers Roy William	SBYE	Fountain Locanh C	8AIZ 8CAZ
Dyer, Richard L Dyke, William Eades, B. C. Earley, Ray N. East End Y. M. C. A.	8DGX	Everitt, William L Evers, Francis Ewers, Roy William Exner, Donald W	SCRU	Fountain, Joseph C Fox, Gerald W Fox, Maurice E	8CLT
East End Y. M. C. A.	8AJF	Fagerholm, George	8BOQ	Fox. Maurice E	QDW
East recumeat High		Fahringer, Roger G	8DDV	Foye, Frank M	8ASW
School Ebert, Hedgmon J	8BJE 8BOG	Fairchild, Robert E	8BMQ	Francis, George E., jr.	SANT
Keeles lohn H	SCCK.	Fagerholm, George Fabringer, Roger G Fairchild, Robert E Falk, Harold E Fallain, Frank D.	8DEG	Francis, Jessie J	SBE
Eckenrode, Jerome W.	8DBN	Fallain, Frank D Do	8COF 8AND	Francis, Willard K	8CJZ
Eckenrode, Jerome W. Eckhardt, Tynan D. Eckhart, Albert, jr.	8DFJ	Famerice Walter	SAPX	Foye, Frank M. Francis, George E., jr. Francis, Jessie J. Francis, Willard K. Frankel, Abe I. Franklin High School.	SEI SBJN
Eckhart, Albert, jr	8AWT	Farman, Leo	SCIE	Do Do	8GL
BCKDAPL APLIED	SUAL	Famariss, Walter Farman, Leo Farmer, Robert E Farnam, C. Creed	8CKH	Do. Frantz, Cole Frantz, Paul Fraser, Cyrus H. Fraser, Harry E.	SDHZ
Eddy, John L., jr Edgar, W. Stanley W.,	8NI	Farnam, C. Creed	8CGF	Frantz, Paul.	8AUJ
Edgar, w. Stanley W.,	90 W	Farnham, Paul O Farnham, Ralph E	80D	Fraser, Cyrus H	8BBK
Fdmonds Robert M	8QW 8SN	Farnham, Ralph E	818	Fraser, Harry E	8CQM
Edmonds, Robert M Edson, Leland Waldo.	8BTY	Farrell, Donald L	8DKQ 8BMY	Fraser, John H Fraser, Lorence W Fraser, William S Frazer, Willard B	8AEL
Edwards, Austin N	8GV	Faudree, Robert F Fawcett, Hoy B	8AXY	Fraser, Lorence W	8DGP 8DAZ
Edwards, Austin N Edwards, E d w a r d		Padoval Telephone &	OAAL	Fraser, Willard B	8DAP
Valentine	8BQF	Federal Telephone & Telegraph Co	8MF	Fredericks, Lynne	ODAL
Edwards, Gratta Edwards, Herbert T	8QD 8BXB	Ferguson, Edgar L	8QS	Ladew	8DFX
Egan. James L	8HT			Freer, Ruskin S. French, Benedict	8CUA
Ehrenfried, Frank		Ferris, James H. Ferris, Arthur G. Ferry, Robert M. Fertick, Charles J. Fetzer, Robert M. Feuchter, William M. Fichtel, Frederick C. Fidler, Benjamin C.	8BUQ	French, Benedict	
William	8CC	Ferry, Robert M	8DKX	V. K	8BLJ
William. Ehrick, W. F. Eicks, Paul M.	8AAX	Fertick, Charles J	SAIB		
Eicks, Paul M	8GJ	Fetzer Robert M	8FS	Wayne French, Sherwood P. French, Sherwood P. French, Vincent M. Frick, Charles Frosell, Herbert C. Frost, Harry E. Frost, Louis H. Frost, Norbert Friebauf Milton	8DJZ 8DJR
Eismann, Roger	8CX8	Feuchter, William M	SAET	French Vincent M	8DCF
William	RDO	Fichtel, Frederick C	8CDR	Frick, Charles	8CZH
Eiszler, Emerson L Elder, Thomas W Eldredge, Howard Eldridge, Harry C., jr. Electric Construction	SCTG .	Fidler, Benjamin C	8ABE	Froseil, Herbert C	8DBY
Eldredge, Howard	8C PC	Fild, Lester F Finch, Orson S	800	Frost, Harry E	8AYB
Eldridge, Harry C., jr.	8AZH	Finical Charles	8ABC 8BXZ	Frost, Louis H	8CSZ
Electric Construction		Finical, Charles	8CÛW	Frost, Norbert	8KU 8BXC
& Motor Co Electrical Specialty	8BJJ	Fischer, Waldemar K.	BANL	2 1 domest, 10111011111111	
Co. Specialty	SBYV	Fishbeck, Lloyd	8AZZ	Fryeberger, George M. Fuller, Albert B	8AES
Co Elias, Joseph J		Fisher, Roswell E	8CNU	Do	SAMR
Elliott, Fred Leon Ellis, Charles H Ellis, Thornton. Ellis, Winton Clark	8BQR	Fisher, Roswell E Fisher, Warren L Fisk, Charles D	8ASH	Do	8BXT
Ellis, Charles H	8CLZ	Fitch, Harry E	8CMG 8CTR	Fuller, Walter H	8CZD
Ellis, Thornton	8CW8	Fitch, John A.	8BCW	Fuller, William E	8CSU
Ellis, Winton Clark	8BLG	Fitch, William A	8CKA	Fullington, Herbert G. Funk, Cecil R	8AEK 8CGI
Ellison, Jesse O Ellsworth, Albert C Ellsworth, William C.	8COW 8BBY	Fitch, John A Fitch, William A Fitzgerald, Harry C	8CNB	Funk, Cecii R	8AOG
Ellsworth William C	8BXD	FitzSimons, Harvey		Furlong, Francis. Furrow, Lloyd E. Gabert, Wayne H. Gage, William C. Gager, Frank M. Gahris, Alton T. Galbraeth Robert W.	8FT
Elving, Paul N., and	ODAL D	M	8BPC	Gabert, Wayne H	8BBJ
Elving, Paul N., and A. P. Vander-Grift	8NH	M. Flack, Albert E. Flagg, Lloyd E.	8AHB	Gage, William C	8AFK
Emerrick, Charles H	8CWM	Flagg, Lloyd E	SAIE	Gager, Frank M	8BYH
Emery, Dewey D	8PE	Fleming, Frank	SAMA	Gahris, Alton T	8CBF
Emery, Elmer J	8CTB 8CAC	Flesher, C. Wellrose,	o D D W	Calbreath Thomas C	GAYY
Rmery John R II	SBRK	Flint High School	RRWI	Galey John T	SCDC
Emerrick, Charles H. Emery, Dewey D. Emery, Elmer J. Emery, James W. Emery, John B., II. Emery, Robert G.	8QC	jr	8DN	Gallaway, Wayne	8BZL
Emminger, George J	8CLH	Flores, John B	8CYC	Gallier, F. W	8BKP
Emmons, Corwin J	8RK	Fint High school. Flore, Russell. Flores, John B. Flower, Garrold E. Floyd, Charles E. Floyd, Raymond. Fluke, Jesse A. Fobare, Jack.	8CIL	Galey, John T. Gallaway, Wayne. Gallier, F. W. Gallo, Tony. Galloway, Robert. Galloway, Walter A. Gamble, Frederick D. Gamblin, Wilbur I.	8ARZ
Emmons, Nelson, 3d	8TN	Floyd, Charles E	8WJ	Galloway, Robert	8CGN
Enderle, Edward G	SBBC	Floyd, Raymond	8CWI	Galloway, Walter A	8CGZ
England, James	8DLF	Fluke, Jesse A	8CDB 8WW	Gamble, Frederick D. Gamblin, Wilbur J	8BRY 8DCC
Rnelish Clayton D	8AKE 8BEQ	Fobare, Jack Folkman, Ralph		Gano, Homer G	SAYU
Emery, Robert G. Emminger, George J. Emmons, Corwin J. Emmons, Nelson, 3d. Enderle, Edward G. England, James. Engler, Charles F. English, Clayton D. English, K e n n e th Reamer.	SDE C	Foltz, Clark E	8BQÎ	Gardiner, Charles E.	STB
Reamer	8CXW	Foltz, Clark E Folzenlogen, Ralph G. Forbey, William D	8AMV	Gardiner, Charles E Gardner, Joseph B	8CTA
Erbe, Frederick G	8BTU	Forbey, William D	8AQC	Garrahan, Francis H	8AOL
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# EIGHTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
		Court Wheeders A	8SF	Hanna, Howard C	SCRX
Garrison, Edwin	8BDA 8BDP	Graul, Theodore A	8CYU	Hanna, Howard C Hannum, Wayne Hansell, Howard F	8MT
Gates, Amos H	SBRE	Gravatt, Otis T	RAAU	Hansell, Howard F	SUY
Gates, George L	8RE	Graul, Theodore A Gravatt, George W Gravet, Otis T Graves, John D., jr Graves, John H Gray, George J	SAEU	Hansen, Charles A Hansen, Edmund H Hansen, Paul	8JA
Gatewood, Albert L	8AGD	Graves, John H	SCCIP	Hansen, Paul	8DBK
Gault Charles	8QG 8CZO	Grav. Russell A	RDKL		8AXT 8DGB
Gavenas, William A	8BPH	Gray, Russell A Greco, Samuel	88W	Harbeck, Adlai Ewing	SCID
Gaylord, Ralph	SHE	Greene, Fibert A Greene, Haroid H	8VZ 8CVI	Harbison, Elmore H Hardy, Russell	8BUH
Garrison, Edwin Garrod, Mirl Gates, Amos H Gates, George L Gatewood, Albert L Gatfield, George E Gault, Charles Gavenas, William A Gaylord, Raiph Gebhart, Dudley R Geerlings, Clyde F Gebb Bartrell J	8BCE 8APS		8BKW		SAVM
Gelb, Bartrell J	8WE	Greenewald, Richard.	8AZA	Hargraves, Wesley B Haring, Earl	SCOZ
Geldel, Norman L Gelsey, George L Gell, Donald Geohegan, William A.,	8CVX	Greenewald, Richard. Greenman, Roger B Greenwood, Kenneth	SBHF	Haimon, morrors	
Gelsey, George L	8CQB 8AXS		8AXG	William	8ABM
Geobegan, William A.,	on Ab	Greenwood, Sidney S. Grieco, Vito. Griffin, John F.	8A.X.G 8時K	Harmon, John Harp, Arthur A	8ACJ 8GP
		Grieco, Vito	8CSJ 8BG	Harrington Herbert	8CCW
George, Delmar	8DGK	Griffing Albert M	SCHZ	Harris, Albert H Harris, Ralph Harris, Ralph William Harrison, C. A	8CVJ
George, Edward M	8SQ 8CBL	Griffing, Albert M Griffiths, Ernest L	8DKM	Harris, Ralph	8DDR 8ABL
George, Stanley M	8DIP	THURLES, ELVIDORE	8CCH	Harrison, C. A	SAGE
George, Tom J	8BOJ	Grissinger, Charles A Griswold, Nelson J. H.	8PPK 8DKZ	Harrison, Chaires J.,	
COLOCTHOS, MICHOLOS	8DKI	Groh. Noel J.	8DG	Harrison, John Mar-	8CG8
Gerber, Fred James	SBLF	Groh, Noel J. Gross, Charles E. Gross, Wilburt C	8AIK		SALP
Gerhard, Robert A	8RL	Gross, Wilburt C	8BKM	Harriss, Harley D	8DCT
Germain, Aberdeen Gerren, Andrew Ciar-	8GU	Grossman, Henry Grossman, Mortimer	8LQ	Harriss, Harley D Hart, George T Hart, Harold E Hart, Thomas A., Jr	8AMH
0m 00	8DCK	R	8CJG	Hart, Harold E	SCPQ SCCU
Getter, Edward P	8AIM	Groves, Irving R	8QX	Harter, Harry L	8AZF
Getter, Edward P Gettys, Victor D Geyser, Harold H Gibbs, Frank T.	8AWX	Guernsey, George El-	8DBB	Harter, Ross B	SCE W
Geyser, Harold H	8CUS 8DIK	Guettler, George W	SDEO	Hartman, H. Paul	8KY 8BXG
Gibson, Clarence E	8CXG	(luier, Harry Charles	8CKY	Harvey, Arthur R	8AHY
Gibson, Clarence E Gibson, Stuart H Gielow, Clarence	8BSB	Gunn, Donald Andrew	SAEO SDLB	Harvey, John E	8AHY 8VG
Gielow, Clarence	85 <b>M</b> 8B <b>PH</b>	Gunniss, Leroy M	SAEA	Hart, Thomas A., Ir.  Harter, Harry L.  Harter, Ross B.  Hartman, H. Paul.  Harvey, Aifred K.  Harvey, Arthur R.  Harvey, John E.  Haskell, Harrison M.  Hatch, William, Ir.  Hathaway, Gilbert H.	8AQP 8BOB
Gleski, Albert A Gilbert, George M	8ASD	Gurr, Benjamin Guswiler, Clare La-		Hatch, Willam, Jr	8AMY
Gilbert, Raymond		verne	8FM 83P	er it Chamba D	ACD D
Charles	8BAJ	Gutman, Carl G Guy, Ralph W Haberl, Herbert W	8CNI	Hauenstein, Waldo E. Hausding, William A. Havens, Abraham C.	SCBR
Gill, James Cumins	8BCA 8OR	Haberl, Herbert W	8BRL	Hausding, William A.	SCFY
Gillman, Edward Gilman, Horace, and Bobertz, W	301	Hackenberg, John H	8DHK	B	01, 2
Bobertz, W	8ADQ	Hackenberger, Lehr	8PVU 8PO	B	8IZ
Gilman, Horace. Gilmore, Henry W Gimmy, Carl Arthur. Gimmy, Norman H. Glenn, Howard L. Giles, William C. Gluck, John. Gocha, Edward Karl.	8CZC 8DIL	Hadden, Edwin A Hadley, Duane N Hafele, Herbert E Hahn, Harry William. Haig, Frank.	8CTD	Hawk, William K	8BFP 8CFD
Gimmy, Carl Arthur	8CZN	Hafele, Herbert E	8AKV	Hawley, Alton J	8DCP
Gimmy, Norman H	8ADA	Hahn, Harry William.	8CBY 8CO	Hawley, Alton J Hawley, Thomas S	8CJT
Glenn, Howard L	8AVO 8CWJ	Haines, Gerald	OUYU I	Hawring, Raymond E Haws, Harold C	8AYF 8CPL
Gluck, John	8BJH	Haire, Ralph D	8ANS	Haycook, Reginald Hayek, Charles F	8BTB
Gocha, Edward Karl	8DGN	Hale, Edwin B	8DGJ 8CKI	Hayek, Charles F	8AGM
		Haley, Robert J	8CCJ	Hayes, Harold R	8BGY 8PP
win Goettmann, Robert O. Goetz, Carl P.	8DIF	Haig, Frank Haines, Gerald Haire, Raiph D Hale, Edwin B Hale, George C Haley, Robert J Hall, Cecil T Hall Gerard H	RVP	Hayes, Harold R Hayes, Herbert Haynes, John D Haywood, Hamilton	8AV
Goetz, Carl P	8ANB	Hall, Gerard H. Hall, Lester Joseph Hall, William Walter.	8AHK 8DJU	Haywood, Hamilton	0377
CHOOPE A COUNCET I	NNE I	Hall, William Walter.	8BTG		
Goldsmith, Oliver B Goodnough, Lynn W. Gordon, Herbert L	8CGQ	Hallam, William A	8LJ	Hazlett, James R Heald, Frank L	SCLQ
Gordon, Herbert L	8BAS	Hallenbeck, Richard	8CLW		
Gordon, Walter J Goss, LeRoy Herbert.	8IN	W Hallowell, Marvin C	8KR	Heck, Albert G	8CHO 8CNZ
Gould Howard S	8DKR	Halper, Edward	8IM	Heck, Albert G Heck, Edward S Heck, James P	8ANI
Gould, Myron	8UV	Haluska, John	8DCV	Heckert, Winfield W	8CWC
Gould, William S	8BDK	Hamburger, Louis P.	8EE 8CJN	Hedges, Harold C	SBXH
Gould, Myron Gould, Myron Gould, William S. Gower, William A. Grabensteder, Louis Grace, Charles	SBZY	Hamilton, Fred B Hamilton, Fred B Hamilton, James Hammin, W. Darvin. Hammer, Gunner H Hammon, William M. Hamp, William E	8DBA	Heck, James P. Heckert, Winfield W. Hedges, Harold C. Hedges, Robert C. Hedrich, Charles. Heferle, Joseph. Hefferman, Herbert R. Heidt Homer G. Ir	8AAP 8BKT
Grace, Charles	8DCQ	Hamilton, James	8ABN	Heferle, Joseph	8AYV
Grady, George M Grady, John C	8DKN	Hamlin, W. Darvin	8LX 8ACG	Hefferman, Herbert R	8DDI
Grady, John C	8CGC 8UC	Hammon, William M.	8ANU	Heidt, Homer C., jr Heiges, Albert Earl	8DEA 8AG
Graeter, Paul Graff, William	SCUU .	Hamp, William E	8BCP		
Graham, Virgil Miller.	8BSG	Hampton, James H Hancock, Frank L	8ATX 8APC	Heilburn, Norman	8C8H
Grainger, Maurice J	8IK	Hancock, Manley M	83PB	Heisen, John V	SCOU
Graham, Virgil Miller. Grainger, Maurice J Granger, Gerald G Grant, Donald A	8BXP	Hancock, Manley M Handler, Eugene	8KT	Heilburn, Norman.  Heisch, John V.  Heiser, Charles H.  Heiser, Edwin S., jr  Helss, Harold Q.  Helman, Karl A.	SBIR
Grant, Frederick L Grant, William R	8BQO	Hanesworth, Harold N Hanlon, William B	8APP	Heiss, Harold G	8PS
Grant, William R	8CPH	Hanlon, William B	1 SBM V	Helman, Karl A	BBZM

# \* Eighth District—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call s[gnal.	Owner of station.	Call signal.
Hermonen Albert V	8CVW	Hopponen Edwin H	8MP	Jackson Paul F	8CVN
Hemenway, Albert N.	8CHS	Hopponen, Edwin H. Horlacher, Elmer L. Horn, Walter L. Hornack, John, jr. Horton, Leonard C.	SBFX	Jackson, Paul F Jackson, William Jacobs, Charles M	8AJV
Hency, Harry Edward Henderson, Delbert	8B00	Horn, Walter L	8BFX 8DCA	Jacobs, Charles M	8BPA
LICELIC GETSON, MAX M	8BGML	Hornack, John, jr	8AHI		8BBQ
Hendricks, Thomas	anaro.	Horton, Leonard C	8ASF 8BFD	Jacobus, Roger G Jaehn, Harold A Jaehn, Harold W	8AUO
Hemmehold William I	8BNO 8COJ	Hostetler, Amos C Hotaling, Harold E	8AVR	Jachn, Harold W	8CMQ 8ATY
Addison.  Hengehold, William J.  Henkimer, Hazen P.  Henophy, Vincent C.  Henrichses, Henry.  Henricks, Harry M.	SAEW	Hotchkias, Lovs L	8DLR	Jakubovsky, Kansom	02.11
Henophy, Vincent C	8AQG	Hotchkiss, Loys L Hourigan, Joseph M	8CN W	Jambor, Frank	8BPX
Henrichses, Henry	8CAG		8NZ	Jambor, Frank	8ET
Henricks, Harry M	8BRT 8CJI	Houston, Kenneth B.	8DLH 8DDG	James, Robert H	8CBJ 8ABT
Henry, Frank James. Herrick, Carl A. Herrick, John H. Herrick Newton J	8AXR	Houston, Kenneth B. Hovey, W. Charles Howe, De Wavne L Howe, John H Howe, Leon Hepburn Howe, Millord W Howe, Richard H	8DHY	Jameson, W. B. J. and M. Electric Co. Janes, Robert	8AKA
Herrick, John H	8AXR 8AXR	Howe, John H	8BMC	Janes, Robert	8BXQ
Herrick Newton J	8AOX	Howe, Leon Hepburn.	8DDA	Jeffery, Walter K Jeffries, Julius	8AHD
Herrmann, Joseph M.	8BRA 8HK	Howe, Millord W	8DLT 8TD	Jennes, Julius	SAMT
Herron, Forrest E	OLLE	Howe, Richard H Howe, William S	8CWN	Jenkins, Herbert T Jenks, C. J. Jenks, Leslie H	8ARN 8WD
Herschelmann, Ro- land, Roy, and Rus-	!	Howland, Chauncey		Jenks, Leslie H	8CXZ
seli	8BJ	I IC	8AXI	Jennings, Francis. Jennings, Wallace M. Jensen, George E. and	8DL8
Hershkowits, David	8DM 8CVE	Hoyt, Fred Edwin, jr. Hoyt, George M.	8CKW 8ACZ	Jennings, Wallace M.	8BUN
Hertz Battery Co	8CWL	Hoyt, George M Hubbard, Robert V Huberty, George, jr., and Lester	8CKS	Trusperi	8BPR
Hertzberg, Joseph Mil-	00 11 23	Huberty, George, ir.,	OULU	Jerome, Wilbur R Jewell, Nelson R	SACY
lae	8CYI	and Lester	8RJ	Jewell, Nelson R	8BDY
Heston, William 8	8AWU	Hubner, Austin Huck, Carroll Ed-	8AXB	Jewett, Gordon W Jezorek, Leonard	8ON
Heydon, Albert R Heym, Norman	STI SAWH	ward	8CJM	lile Plmer	8RT 8CSF
	0.4.00	Huddle, Howard G	8JR	Jobes, Ray D. John, Arthur R.	8ASQ
Higgy, Robert C	81B	Huddle, Howard G Hudnutt, James M	8CIW	John, Arthur R	8CWE
Hill, Edward T	SCHF	Huff, Charles W Huff, Walter A., jr	8ASK	Johnson, Alfred W	8BYC
Hill Ice I	8AUV 8BDB	Huffman, Edward B.	8DHB	Johnson, Alfred W Johnson, C. Bosworth. Johnson, C. Charles	8AIP 8CNX
Hill, John W	BCLM	Huffstidler, John H	8CHW	Johnson, Eldon E	8FA
Hill, Joseph M	8BLD	Hughes, Carlton	8CQ 8ARR	JOODSON, E.VELLIONOON	8D1.M
Hill, Lester M	8BNL	Hughes, Carlton Hughes, Farl. Hughes, Edward R	8ARR 8AFP	Johnson, Howard F Johnson, Leslie E	8DCZ 8CUG
Hickson, Everett A. Hickson, Robert C. Hill, Fdward T. Hill, Harold J. Hill, Joe J. Hill, Joseph M. Hill, Joseph M. Hill, Lester M. Hill Top Y. M. C. A.	8ACP 8BVB	Hughes, Evan D	8BPS	Johnson Melvin L	8BTJ
Hiller, Herbert A Hiller, Nicolai H., jr Hiller, Paul J	8BVZ	Hughes High School.	8BUY	Johnson, Melvin L Johnson, Mensal Lee Johnson, Smith M	8CX
Hiller, Paul J	SCYY SEN	Hughes, La Verne W Hughes, Tremain M	8ER	Johnson, Smith M	8CX 8CML
	8EN	Hughes, Tremain M	8DIS	Johnston, Don. Johnston, Harold A. Johnston, Harry E. Johnston, J. F., Jr. Johnston, Paul M. Johnston, Thomas M.,	8DGS
Hils, Rudolf G	8CHN 8ARY	Hukhiser, Karl	8DJC 8CIC	Johnston, Harry F	8CNA 8DAI
Hines, Charles C Hirshberg, Herman Hiscock, William Hissom, Paden M	SCKE .	Hull, Ralph S Hultberg, Carl A Humes, Ralph E	8ADK	Johnston, J. F., jr	8DCO
Hiscock, William	8CLS	Humes, Ralph E	8CKV	Johnston, Paul M	8KQ
Hissom, Paden M	8CZL	Humphrey, Fred B Humphrey, Harvey J.	8CIO	Johnston, Thomas M.,	OADB
Hiteshue, Raymond C. Hoag, Yates M	8BZC 8BMZ	Humphreys, Francis	8APY		8ADF 8CEL
	8CUP		8SC	Johnstone, Richard S. Jones, D. Walter Jones, Edward C., jr. Jones, Edward E.	8ADX
Hobson, Chris E Hodges, Lewis Hoe, Richard M	8BWP	Hunt, Charles K Hunt, Frederick V Hunt, Robert F	8AON	Jones, Edward C., jr	8JE
Hodges, Lewis	8AJJ	Hunt, Frederick V	8OA	Jones, Edward E	8CKF
Hoffman Donald A	8AFX 8UX	Hunter George is	8CFN 8CGJ	Iones Harold G	8BFN 8CZ
Hoffman, Philip H	8BWX	Hunter, John S.	8BMW	Jones, James Byron	8CUH
Hoffman, Ted E	8CXG	Hunter, Noble A	8AHQ 8ALY	Jones, Grant W Jones, Harold G Jones, James Byron Jones, Leland W., and	
Hoffman, Donald A Hoffman, Philip H Hoffman, Ted E Hoffman, Walter R Hoffman, William	8DS	Hunter, George, jr Hunter, George, jr Hunter, John S Hunter, Noble A Hurd, H. Hartwell. Hurst, Victor W., jr Husselman, Raymond C.	SALY		8CRF
Albert	8SU	Husselman Ray	8AGU	Jones William J	8AFP 8BN
Hoffmann, Clarence H	8ADJ	mond C	8BH	Jones, Morran Jones, William J Josslon, Philip Joseph, Marvin	8BSD
Hormann, C. S., Ir	8BSU	Hustead, Albert		Joseph, Marvln	8BPF
Hoffstetter, George E . Hofstatter, Ira	8WV	Miller Huston, Harold D	8AZX	Joy, Henry B Do	8IA
Hogan Edgar	8AZJ 8RC	Hutcheson, Owens A.	8CNE 8DFC	Kachni Frank I	8PC 8AYG
Hogan, Edgar Hogan, James E	8AIY	Hutchings, Richard	0210	Kaehni, Frank J Kaffer, Ferdinand C	8CTL
Hokanson, E. L. Holbeck, Halvor F	8DFZ	Н	8CLY	Kalamazoo Highi	
Holland High Cabach	8BCK	Hutchinson, Samuel	8BPL	School	8DCY
Holland High School Hollis, Francis	8JZ 8CEN	J., jr	8DDP	Karber, Robert A	8BPI 8CDS
Holshoy, John M	8AAL	Immel, Elmer C	8AM	Karl, Kudolph	8CLG
Holshoy, John M Hoop, John Gayman	8BNW	Ingalls, C. Allen	8AU	Karnok, Louis Kasten, Clarence H	8AJZ
Hoose, Arthur Ken- neth	PDCN	Inglis, David R	8AGF 8CK	Kasten, Clarence H	8 CMZ
Hooven, Frederick I	8DCN 8AEZ	Ireland, Robert S	8CIV	Katzenberger, Charles H.	8CF
Hone, Jesse V	SCAO.	Irvine, Robert P	SCYF	Kauffman, Harold C	8ASV
Hopkins, Harry C	8BSX	Ingraham, Duane Ireland, Robert S Irvine, Robert P Irwin, George Edward	8BXM	Kaufman, Harold C Kaufman, Chester G	RAOV
Do	8CEV 8BLA	Isaaca, Herbert	TUAS	Kaul, Arthur E	8B0I 8DZ
Hopkins, John C.	8BKO	Isaaca, Herbert Idbitsky, Bernard Israelson, Merle Jackson, George Z	8CCO	Kaul, Arthur E. Kaus, William Kear, Frank G., jr Kearney, F. Kelwin.	8BPO
Hopkins, John C Hopkins, Miles W	8AHÉ	Jackson, George Z	8AUX	Kearney, F. Kelwin	8CWK

# EIGHTH DISTRICT—Continued. • Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call s[gnal.	Owner of station.	Call signal.
Keenan Forest	8CWA	Koons, Harold O	8CUL	Lazich, Branko	SCSD
Keener, Clarence G	8CWA 8CRO	Koons, Harold O Kopf, Maurice E	SCUL SCYW SBNN	Lea, Robert	8CSO
Keenan, Forest Keener, Clarence G Kehr, Russell F	8CSL	Koptish, Roy	8BNN 8WB	Leach, Jesse Raymond	8DIY
Keiper, Francis P Keir, James L	8AFA 8AFM	Koptish, Roy Kostelecky, Gustav C. Koster, Francis Wil-	BWD	Leach, Jesse Raymond Leach, Stanley E Leacock, Robert	SAEF
Keir, James L. Keister, William H. Keith, Harold Kellar, Walter H. Keller, Karl H. Keller, Thomas B. Kelly, Charles D. Kelly, John F Kelso, Herbert F. Kemble, Kenneth. Kemp, Clarence E. Kendig, Bennett A.	8AGQ	liam	8BWE	Cowles	8OZ
Keith, Harold	8DIT	Kovalik, Luther J	8BYS 8BYM	Cowles. Leader, Charles C., jr. Learn, Paul. Leary, Robert Lease, Leland J	8BKS 8BPN
Keller, Karl H	SAUI	Kovatch, Alex W Krager, Walter J Krall, Elmer A	SCRM	Leary, Robert	SAYH
Keller, Thomas B	8AJO	Krall, Elmer A	8CKO	Lease, Leland J	8AYH 8CNS
Kelly, Charles D	8DDM	Kramer, John A Kramer, Theodore L Kratz, Luther M Kraus, Norman M.	8L8 8BCD	Leatherman, Walter L. Leavenworth, E. Ken-	8FY
Kelso, Herbert F	8OB	Kratz, Luther M	8AFY	drick	8AJS
Kemble, Kenneth	8AFB	Kraus, Norman M	INAFO	drick Leavenworth, E. S	8EH
Kemp, Clarence E	8CCA RAST		8NQ 8BKL	Lee Charles K	SDGG:
Kennedy, Ward	8CWB	Krempa, Joseph Kridler, Lloyd F Krieg, Louis E	8BDM	Leedy, Carroll E Leeka, Warren C	8BHY
Kenney, William	007777	Krieg, Louis E Krompart, Leland H	8AEV 8BAV	Lerever, Donaid	8CKB
Kenny Charles	8CVO	Krug, George W	SCHC	Leffingwell, Harold M.	8DHU 8ST
Kenny, Henry E	8AAW	Krug, George W Kruper, Samuel F Krupp, George	8AJN	Leignner, John	SALF
Kent, Arthur L	8BTO	Krupp, George	8AKL	Lenc, Frank T	8AI
Kent, Frank B Kent Merrill Charles	SUP	Kryszewski, Francis N	8AKK	Lentz, J. Lloyd Lenz, Arthur A	RBRN 8QB
Kerr, Carroll Beall	6CXX	Kucera, Barney J Kucera, James	8CKR	Leonard, Frederic A Leppert, Melvin L Lerch, Howard W	8BZN
Ketzler, Almaron	8DLP	Kucera, James	8AUP	Lepport, Melvin L	SCE8
Kenney, William Allen Allen Kenny, Charles Kenny, Henry E Kent, Arthur L Kent, Frank B Kent, Merrill Charles Kerr, Carroll Beall Ketzler, Almaron Kibbe, Howard S Kidd, J William Kielis, Anthony A., jr. Kier, Vernon Chester Kieshauer, Fred	8KG	Kucklick, Fred Kuder, Milton LeRoy.	8TO 8CWW	Levanway Harold I.	8KZ 8FI
Kielis, Anthony A., jr.	8JD	Kuenhold, Jack, and	0.4 7777	Levine, Isadore	8HR
Kier, Vernon Chester	8ATH 8BQB	Knoblock, D Knoblock, D	8AWM 8DEE	Levinson, Leroy M	8EV
Kieshauer, Fred Kilheffer, Lawrence		Kuhlman, Harry J	8CVA	Levison Phillip	8MY 8BOM
		Kuenhold, Jack, and Knoblock, D Kugler, Paul Newton. Kuhlman, Harry J Kumpf, Elmer H Kunpkal Alton D.	8AUY 8CLI	Lewis, Arthur D	8ACB
Kimball Devter 9	8BEV	Kunkel, Robert A	8BBX	Lewis, Arthur W	SCCT
Kilpatrick, Harold E Kimball, Dexter S Kimber, T. Burdette	8BIH	Kunkel, Alton D Kunkel, Robert A Kuntz, Richard P Kyle, Robert B.	8CIA	Lerch, Howard W. Levanway, Harold L. Levine, Isadore. Levinson, Leroy M. Levison, Henry W. Levison, Phillip Lewis, Arthur D. Lewis, Arthur W. Lewis, Arthur W. Lewis, Edwin S.	8CDX 8CLL
D0	8041	Laby Albert Carl	8AMI 8BTL	Lewis, Edwin S. Lewis, Henry F. Lewis, James B.	8CNY
Kimber, Forrest M Kime, Stanley Kimes, Ralph R Kimley, Lester W Kindl, Anthony R King, Claude F King, Douglas King, Elzie M King, Silber B King, Thomas A King, Walter S King, Wandell W Do Kinney, Harry R Kinney, Walter Everest	SDKV	Labz, Albert Carl Lacey, Ray M Lacock, Walter B Lafer, James Alfred	8GT	Lewis, James B	8CGU 8CXN
Kimes, Ralph R	8CU	Lacock, Walter B	8TS 8CVP	Lewis, J. Clyde Lewis, John C. P Lewis, Keith H Lewis, Nelson C	8DHI
Kimley, Lester W	8LG	Laidlaw Willard J.	8CTM	Lewis, Keith H	8DBD
King, Claude F	8COV	Laidlaw, Willard J Lakewood High School	8JH	Lichthlaw Stanhan	8DJB 8BNP
King, Douglas	8BMT	Lamb, William W Lambert, Parke G Lambright, Kenneth	SDES SCEI	Lichtblaw, Stephen Lightfoot, Thomas C	QT W
King, Elzie M Ving Silber B	8RZW	Lambright, Kenneth	SCE1	Lind, Levoy M. Lindauer, Paul Lindell, Kaarlo V. Lindley, Lloyd Link, Edwin A., jr.	8QY
King, Thomas A	8EZ		8AZL	Lindauer, Paul	SCER SBEA
King, Walter S	8DDX	Lamm, Oris D Lamphier, Nye R Lancaster, Alex Landman Sherman B	8COD 8KK	Lindley, Lloyd	8CME
Do	8DJW	Lancaster, Alex	8BJA	Link, Edwin A., jr	8BTK 8AW
Kinney, Harry R	8AVT	Landman Sherman B	8LZ	Lipko, John	8ALS
Kinney, Walter Ever- estt	8CTS	Landon, Edward B	8VN 8CUZ	Lippert, John P	8AQ 8BWB
Kinsey, George M	SBEK	Lang, John William	8CRG	Lister, George H	8BWB 8II
Kinsey, George M Kipe, Lorenzo D	8CBU 8GI	Lang, Loyal Alph	8ALC 8COL	Lister, Royal G	SCCL
Kirby, George Kisner Albert and	801	Lang, George R Lang, John William Lang, Loyal Alph Langley, Wilfred Langworthy, Walter	acob	Lipko, John Lipmen, Herman H Lippert, John P Lister, George H. Lister, Percy W Lister, Royal G Little, David S Little, Edward M Littlefield, Irving W Livingston Engene G.	8BZX
Kisner, Albert, and Jones, E. C., Jr Kistler, Robert L Klann, Norman and	8SP	E	SAYE	Little, Edward M	8BOA 8CSG
Kistler, Robert L	8DAF	Lankton, Fred	8BYY 8CPF		8 DHS
Wilbert	8AF	Lansing High School	8KN	Livingstone, Duncan	
Klentz, Lester	8CUX	Laper, Charles	8MM	Lloyd Kenneth R	8BCI 8VH
Klinger, Charles R	8CGX 8AEG	Lapham, Raiph M	8CNQ 8BEB	Lloyd, Kenneth B Lloyd, Laurence W	8BMO
Wilbert Klentz, Lester Klinger, Charles R. Knapp, Everett L. Knappen, Bert Kneisel, Carl M. Knight, Arthur R.	8BGO	Lapp, Rudolph S Lapp, Vincent J	8Fif	Lockner, John G Lockwood, Harold I Lockwood, Roy	8AZB 8BPZ
Kneisel, Carl M	8DDO	Lappe, Edward R	8V X 8DGI	Lockwood, Harold I	8CBN
Knight, Arthur R. Knight, Harvey N. Knight, Harvey N. Knight, Maurice A., jr. Koch, Earl. Koch, John R. Koedel, John O. Koedhn, Edwin H. Kohler, Howard E.	SCEE	Larcombe, Claud W Larkin, John Charles	8QH	Loeffler, Herbert C	8TL
Knight, Maurice A., jr.	8AOK			Loestler, Herbert C Loesch, Walter Loftis, Homer J	8IT 8BLU
Koch, Earl	8AHR	Lathrop, Joseph Lathrop, Leland D Lathrop, Vernon L Latus, Harry	8AGC 8CSB	Lohman, Hunter	
Koedel, John G	8AYC	Lathrop, Vernon L	8BD	Incomh	8OC
Koehn, Edwin H	8BA	Latus, Harry	8AMK	Lohmann, Sidney	8WI 8RN
Kohler, Howard E	SART	liam	8CYD	Lohmann, Sidney Lohner, Charles F Long, Charles A	RAAG
Kohli, Wilson W	8DDF	Law. Crawford L	8CBT	Long, Dennis B	8CMC
Koehn, Edwin H. Kohler, Howard E. Kohli, Homer J. Kohli, Wilson W. Kolb, Paul H. Kolks, Richard. Kolmar, Alfred.	SAHU	Law, Marion Y Lawrence, Richard T. Lawter, Curtiss W	SCBY	Long, Dennis B Long, Edward L Long, Fred A Long, John J., jr	8DDW 8BSL
Kollmar, Alfred	8NC	Lawter, Curtiss W	8DKB	Long, John J., jr	SABX
		•			

Owner of station.	Call signal.	Owner of station.	Call s[gnal.	Owner of station.	Call signal.
Long John I ir	8CST	McGary, Keith	8KB	Voson Norman D	8BB
Long, John J., jr Loomis, Russell F	OLD	McGeorge, Donald	8CZB	Mason, Norman P Mason, Robert M	8AVN
Looney, Howard C., and Lester A Lore, William E., Jr Lotzar, Raymond. Louden, Thurlo A Louis, Joseph A Louis, Paul.		McGeorge, Donald McGeorge, Gerald G McGinley, Paul F McGinnis, Ronald	8DKO	Mason, Roy Homer	SCVI.
and Lester A	8MH 8APQ	McGinley, Paul F	8CDJ 8DJT	Mason, Wayne Mason, Wesley Mason, Wilbur	8AAF
Lore, William E., Jr	8CSE	McGlingey John H	8ADU	Mason, Wesley	8CHL 8BPQ
Louden. Thurlo A	8CXD 8CLN	McGlinsey, John H McGoldrick, John P	8AJA	Massey, Albert G	8CCX
Louis, Joseph A	8CLN	McGraw, Martin E	8BXK		61711
Louis, Paul Louis, Wolcott B	8WS 8ACQ	McHugh, Robert G	8AXL	Matheny, Clarence Matheny, W. Z Mattes, Howard	8B8H
Louwaart Frank M	8VY	McIntosh, George A	8EA 8GW	Matter Howard	8418 808Q
Louwaert, Frank M Love, Bert Elton	8AF8	McKay, George W McKay, Joseph McKeesport Y. M. C. A	8DDL	Matthew, Charles	BAN
Lucas, Joseph Lucas, Venard M Lucia, Raymond H Lucker, Walter C	8BGD	McKeesport Y. M. C. A	8BUD	Matthew, Charles Mattice, Malcolm C	8CGK
Lucas, Venard M	SEC SBEN	McKelvey, Clyde H McKelvey, Irvin T McKenrick, Orvis W	8DJO 8DFM	Matzinger, Herbert	8BIU
Lucker, Walter C	8AGV	McKenrick, Orvis W.	0177	Maule, Harry R Mauzy, Joe M	8BDC 8AMO
Ludwig, Hommel &		McKinley, Albert C McKinley, David H McKinley, Jack G., jr. McKinley, Craig F McLean, Thomas	8CEK	Mawby, Clark K	SUD
Co	8AZQ 8CTT	McKinley, David H	8AZW	Mawby, Clark K Maxim, George	SBJK .
Co. Ludwig, William F Luebs, Clarence.	8WN	McKinley, Jack G., Jr.	8SE 8VAN	May, Clifford C	8BYT
Lugibill, Adrian C	8DCE	McLean Thomas	8BDI	May, Franklin	8TZ 8AWA
Lukasko, John E	8ALU	McNally, Clifford M McNary, Thomas W McPherson, Olin McPherson, William	8AK	Maynard Charles S	8BNF
Lummel, George N Lutes, William F	8CIT	McNally, Clifford M	8ALE	Maynard, Fred B	8DBV
Lutes, William F	SAEH	McNary, Thomas W	8ACF 8DAY	Mays, William L	8BTE
Lyman George E	8BT 8MW	McPherson William	ODAI	Mears, Gilbert E	8BVN
Luther, Glenn M Lyman, George E Lynn, Henderson	8BDU		000	Maxim, George. May, Franklin. May, Walter A., Jr. Maymard, Charles S. Maynard, Fred B. Mays, William L. Mears, Gilbert E. Mee, Robert. Meek, Stuart F. Mehard, Robert S.	8CDA 8BOK
Lynn, Roger	8AVH	McRoberts, Ralph H.,	8CEC	Mehard, Robert S	8BQK 8AFG
Lynn, Roger MacConnell, Norman		McTighe, A McTighe, James H	8CUT	Meiselback, Orion W	8ARJ
D. MacCracken, George L., jr.	8BS	McWilliams, W. H	8BQY 8APL	Meister, Michael	8OU
L. ir.	8CDU	Macer. Arthur Joseph.	8APF	Melhuish, Rodney, jr.	8DIC
Do	8ARA	Macer, Arthur Joseph. Mack, Clifford J	8ATW	Melvin, Leland Meng, Rolland F	8CED 8RS
MacCurdy, William L.	8CBH	Mackey, Milton Macomber, Loren D	8BQD 8CRH	Menges, William E	8ARU
Do	8DIJ	Madill David S	8DDT	Mennie, Cecil A	8LB
MacNish, Charles F	8CWH 8DFG	Madison, Lawrence E.	8AHG	Metzer, Leonard 8	8CFJ 8OE
W. jr	8DFG	Maesk, John	8BOH	Menges, William E Mennie, Cecil A Metzer, Leonard S Mercer, Ralph H Merkel, William A Merrill, Neal Page.	8ATJ
McAipine, Kenneth B. McAuly, Arthur Wil-	8BMN	Mag, Anthony	8OW 8CHI	Merrill, Neal Page	8DLE
liam	8CEO	Madill, David S. Madill, David S. Madison, Lawrence E. Maesk, John. Mag, Anthony Maguire, F. Mahaffey, Dayton Mahrle, Nathan R. Makley Leon	8AUH	Merritt, Charles E Merry, Ellis Boyd	ODID
McBride, Russell M	8AIH	Mahrle, Nathan R	8BNK	Messmer, Frederick R I	8CSP
McBroom, Charles	8AFH	Makley, Leon	8AQU 8EU	Metz, Henry Irwin Meyer, Donald C	8JN
Vinson McBurney, Alvin	8BOP	Maneval, Evrin L.  Manfrass, Willaim A.  Mangan, Frank James.  Manley, Edward.  Mann, Rolland D.  Marco, Paul.  Marco, Paul.	8BMK	Meyer, Donald C	8DJ
McBurney, Alvin McCague, Robert H	8BQU	Mangan, Frank James.	8JF	Meyer Joseph W	8BSK 8VW
McCain, Howard King	8CMK	Manley, Edward	8AXC	Meyer, J. T. Meyer, Joseph W Michael, Lester C	8CFT
McCanne, Lee	8SR 8CJV	Marno Paul	8CMJ 8BXO	Michael, William Ber-	
McCauley, Alfred L	8CAK	Marcus, Jacob K	SATU :	ton	8DFO
McCauley, Alfred L McClain, Harley McClain, Robert J	8DAS	Marcus, Jacob K Marcus, Leon J	SASY	Michel, Alban A Middleton, Charles	8WC
McClain, Robert J	8DCM 8CQH	Marcy, Alfred R	8BUM 8OM	Milan High School	8BME 8CEU
McClung, Karyl S	8BOM	Marcy, Alfred R Marks, Burton Marks, Lewis E	8CGO	Milan High School Miles, K. Walker	8AQA 8BEL
McClurg, H. Kenneth. McClure, Hughes O McClure, Richard G	8BQM 8ANF	Marlatt, Carl S Marlow, Wayland C Marple, Hiram R	8CDO	Do	8BEL
McClure, Richard G	8BXN	Marlow, Wayland C	8ANJ	Miller Adem P	8CXC 8AFV
McCollister, Donald R.	8BMG 8ADZ	Marple, Hiram R Marsal, Paul	8BKV 8FK	Do	SEF
McConnell, Earl W McConnell, Mortimer	ande.	Marsch, Joseph	8BDV	Miller, Albert E	8RB
	8NY	Marsch, Joseph Marsh, John A Marsh, John D	SRIF	Miller, Edwin and	
McCormick, Carter McCormick, Joseph J McCormick, William	8CJK	Marsh, John D	8AJL	George Miller, Henry T Miller, John G. C Miller, Joseph L	8KW
McCormick, Joseph J	8HP	Marshall Robert tr	8CWO	Miller John G C	8ANK 8UTK
A	8AWV	Marshall, Ronald A	8AXU	Miller, Joseph L	8BQC
McCowan, Ira A McCoy, Walter W	8AZM	Marshall, William E	8BAO	Miller, K. Milton R	8DAR
McCoy, Walter W	8ATB	Marshall, William H	8C1	Miller, Melvin L	8AZN
McCure, Joseph B McCurdy, Ernest A	SCQT SCMD	Martin Alfred	8PM	Miller Paul I	SAGY
McCutcheon, William		Martin, George F., ir	8DBF	Miller, Joseph L. Miller, K. Milton R. Miller, Melvin L. Miller, Otto. Miller, Paul J Miller, Sennet W. Miller, Rudolph G. Miller, Theodore J. Miller, Vance L. Miller, Wade M. Miller, Wilbur Milligan, Albert E. Mills, Howard V.	8CAQ
A	8BKC	Martin, George P	8BTZ	Miller, Rudolph G	8COA
McDaniels Don	OVD	Martin, John G	8TJ	Miller, Theodore J	8CPV
George	8KP 8BTD	Martin, Wesley Frear.	8TP	Miller, Wado M	SALO
		Marvin, Elwyn S	8HL	Miller, Wilbur	8CPN
Rver	8AZC	Marx, Charles	8COT	Milligan, Albert E	8CPR
McDowell, Lawrence	8BBZ	Marsh, John D Marshall, Robert, jr. Marshall, Robert, jr. Marshall, Ronald A. Marshall, William E. Marshall, William E. Marshall, William E. Martin, Alfred Martin, George F., jr. Martin, George F. Martin, John G. Martin, Wesley Frear Marvin, Charles B. Marvin, Charles B. Marvin, Charles C. Marx, Charles Marx, Frederick C. Maslyk, Frank J.	8BEH	Mills, Howard V	8ADT
McDowell, Lawrence McDowell, M. Fay McElwain, Edward A.	8SG 8CJY	Maslyk, Frank J. Mason, Carl D. Mason, George S.	SCHT	Mitchell, Edward H	SOT
McFarren, John F	8PA	Mason, George S	SCM M	Mitchell, Harry J.	8AJD
McFarren, John F McGarrett, George F	8B M	Mason, Lion G	8CTO	Mills, Howard V Mills, Raymond Mitchell, Edward H Mitchell, Harry J Moellman, Tom	8ANC

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Moershielder, Herbert		Near William Mar-		Page I Edward	8B88
	8N8	Near, William Mar- shall	8FO	Page, J. Edward Page, John W. D Palmer, Allen W	SCVR SCZS
Moffitt, James P Mohr, Glover S	8CCG	Neddermeyer, Seth H.	8DLG	Palmer, Allen W	8CZ8
Mohr, Glover 8	8CSR	Nees, Albert F., jr	8BYQ	Do	SCP8
Moler, Rolley P Moline, Carl A	8BBU 8BZD	Neff, Mortimer A	8ABO	Palmer, Frank T	8BGN 8CJJ
Monaghan, Marcus A.,	8020	Neice, Charles F	8QO 8VJ	Palmer, Lyle R.	8AIQ
ir	8AAQ	Neisser, Wilson R	8BYW	Palmer, Orlo	8CP
Monat, Joseph A Monroe, James Ford	8FD	Neff, Robert J. Neflee, Charles F. Neisser, Wilson R. Nelson, Frank A. Nelson, Levi F. Nelson, Maurice, Walter and Stephen	8BFR 8BEC	Palmer, Allen W Do. Palmer, Frank T. Palmer, Harry C. Palmer, Lyle R. Palmer, Orlo. Palmer, Robert B. Parker, Robert B. Parker, Albert P. Parker, Albert P.	8PY 8LR
Moore Alexander I	8AFJ 8CBB	Nelson Maurice Wel-	SDEC	Partitides Clarence	8CYP
Moore, Alexander J Moore, Almon	8BPG	ter, and Stephen	8NB	Parker, Albert P	SBNA
Moore, Burton	8APT	Nelson, Robert M	8BDX	Parker, Albert P Parker, George Wil-	
Moore, Claude A	8ASZ	Nelson, William Tis-		liam	SDLI
Moore John W. D.	8CGA	dale. Nerber, Irving A Neth, Clyde A	8VT 8IL	Parker Robert J	BAIN
MOODE, MAY A	I ODAE I	Neth Clyde A	SBSJ	Parkin, Bradley	8CIB
Moore, Raymond Moore, William Ches-	8GQ	Newbrecht, Kenneth. Neumann, Walter C. Newcomer, Kenneth.	8MI	Parmington, Walter O.	I SDDU
		Neumann, Walter C	SBTH	Parsons, Riley B	8BXY 8BWZ
Moorhead, Albert D	8BKG	Newcomer, Kenneth	8CTW 8DIS	Partridge, Henry J Pasanen, Waino T Patchin, Ivan	8HQ
Moran, J. Milton	8BOZ	Newton, Archibald E.	8BOF	Patchin, Ivan	8ADP
Moorhead, Albert D Moran, J. Milton Morarity, Harold Morgan, John L	8BUS	Nichols, Charles E	8AA	Patterson, John N	8A EQ
Morgan, John L	SAJU	Nichols, Charles F	8AMM	Patterson, Ulysses G	8VO 8BLY
Morrell, Allen	8AKB	Newton, Archivaid R. Newton, George D. Nichols, Charles E. Nichols, C. Malcolm. Nichols, Nelson C. Nichols, William E. Nichols, William E. Nichols, Manuel Review Park	8AYM 8DD	Pattington, Meade G Pattington, Ray E Patton, William S	8BLV
Morris, Hewitt 8	8ALL	Nichols, William E	SBRH	Patton, William S	8A BI
Morris, Robert F	SAAT	Nicholson, Earle John.	8BIN	Paul, Ivon	SCCD
Morris William V	8PG	Nicholson, Floyd Ed-		Paull, Archie W., jr	8AQI 8BQV
Morrow, Arthur C	8CCN	ward	8ASP 8CFM	Pawley, Myron G Payette, Albert A	8BHR
Morrow, Lorentz A	8BZJ	Nicholson, J. Clayton.	8CMB	Peacock, Howard W	SCFZ
Morgan, John L. Morrell, Allen. Morris, Hewitt S. Morris, Royer F. Morris, Roy Kelly. Morris, Willi im Y. Morrow, Arthur C. Morrow, Lorentz A. Morton, Carl W. Moses Albert H.	SDAQ	Nick, Robert P Nickle, Clifford A	O TO	Peacock, Howard W Pearsall, Warren A Pearson, Eugene E	8MN 8AXZ
Morton, Carl W Moses, Albert H	SALG	Niskanen, Karl G	8AN		8DAH
Mosher, Horton Clar-		Noble Fugers F	8BPE 8BUT	Peart, Roland G	8WL
ence	8DET	Noel, I eland Clark	8AOP	Peart, Roland G Peck, Caid Harry Peck, Mott	8DFK 8COC
ence	8BWM 8AZO	Niskanen, Karl G Niskanen, Karl G Noaker, Andrew Noble, Eugene E Noel, I eland Clark Noice, Harold Benton.	8DIX	Pedley, Clarence H	8BUR
Moulton, James G	8DKG	Nolan, John M Nolan, Mark	8AQK 8BVV	Pedley, Clarence H Peelle, Miles. Penberthy, James E	8BOT
Mueller, George Mueller, Henry C Mueller, Henry L Mueller, Soott	8CPZ	Noll. Burton A	NULI	Penberthy, James E	8D W
Mueller, Henry C	8COS 8BOU	Noll, Burton A Norris, Basil Austin	8TQ 8BYL	Pence, Samuel Ed- ward	ESA8
Mueller, Scott	8DAD	Norris, Brainard D	8GR	ward. Penfield, A. C	8BY X
Mulligan, Hugh L	8COK	North, Alvin A., ir	8CNF	i Penniman, John Eve-	8CXF
Mueller, Soott. Mulligan, Hugh L. Munch, Ernest A. Munk, Harold W Munschauer, George E. Munsell, Robert S Munson, William T. Murphy, Frank. Murphy, Paul D Murphy, Raymond Murray, Charles J Murray, Elmo Austin.	8VV	North, Alvin A., jr North, Stanley F.	SDAT	rard Pennsylvania Wire-	
Munschauer, George E	8BKZ	Northern High School.	8BZP	less Mfg. Co	8WU
Munsell, Robert S	8HS	Northwestern High	8IW	Pennybacker, Allen J.	SCJP SIV
Munson, William T	8CRY	School	8AQD	Perkins Farl William	8CUM
Murphy, Frank	800	Norton, Hugh L Norton, Lynford C Norwalk High School.	SATG	Perkins, Harold J	8AEC
Murphy, Raymond	8CWD	Norwalk High School.	8DDQ 8BZH	Perkins, Lee William.	8JV
Murray, Charles J	8BML	Noxon, Paul A	8BQA	Perrot, David S	8BHQ 800
		Nygren, Arnold Oakes, Henry G	8DHV	Pennsylvania Wire- less Mig. Co. Pennybacker, Allen J. Peoples, Archie G. Perkins, Earl William. Perkins, Lee William. Perrot, David L. Perry, David S. Perry, John A. Perry, Robert Ernest. Peters. Frederick H.	8AQZ
Murray, Robert	8ATC 8BTR	Oakmont High School	8AGQ	Perry, Robert Ernest.	BBAG
Murray, William Win-	BILL	Oberle, F. R. O'Brien, William S. O'Connor, John C. Oderkirk, Leo E.	8EX 8BWT		8AWD
tan	RRITE	O'Connor, John C	8AAM	Peters, Leonard	SDIE
Murray, Willis W Murrill, Edwin L	8CQJ	Oderkirk, Leo E	8CPJ	Peters, Leonard Peters, Resford Peters, Walter H	8BHU
Murrill, Edwin L	8AMD	U'Donnell.J. (arroll	8CFH 8CCZ	Peters, Walter H	SAGH
Murtaugh, Muriel Eu-	8DGO	Oertel, George D Ogden, Richard B	SBEM	Peterson, Donald Henry	8DGA
Muscari, Pietro	8NO	O'Hara, Charles M	8BTM	Henry Peterson, Thorvald	SOR
Mustari, Dominick	8BYP	Olds Rod and Gun	0403	Peterson, Wayne Petertyl, Willard	8BGI 8D <b>FH</b>
Mutter, Willam S. A	SCYT	Club	8AQN 8CTQ	Petroleum Telephone	SUFE
Myers, Harry S	8BRC	Oppy, Gene B	SBTT	Co	8BWV
Myers, Irvin W	SBGG	()range Publishing Co	SOF	Petry Clinton A	RAWN
Myers, Thomas, jr	SEL	Ornstine, Glen C Orser, William D Osborne, Carl B	8RH 8COY	Peugeot, Carl C Peugeot, Eugene G Pfister, Charles W	8WH 8BFA
Myrick, Osborn F	SAEE	Osborne, Carl B	8QP	Pfister, Charles W	SCQZ
Nader, Joseph	8BIJ	Usborne, Robert L	SAAB	Phelps, Clyde H Phillips, Fernley B	SUHK
Namsick, Steve J	SCEX SCT2	Oschmann, Adolph, jr.	8BYK	Phillips, Ferniey B	8BTQ 8APZ
Murtaugh, Muriel Eugene Muscarl, Pietro Mustarl, Dominick Mutter, William S. A. Myers, Carmen. Myers, Harry S. Myers, Irvin W. Myers, William D. Myres, William D. Myrick, Osborn F. Nader, Joseph. Namsick, Steve J. Naratil, John S. Narkon, Peter Nay, George A. Neal, Russel West	8DFN	Osgood, Harold Otto, Nelson A	8AQR 8TU	Phillipps, H. G Phillips, John Edward Pickett, Chester H Pickett, Glenn H	8BVR
Nay, George A	8ARK	Page, Charles Noel Page, J. Edward	8CVB	Pickett, Chester H	8GF
Neal, Russel West	1 8 DCJ	rage, J. Edward	RVGO	rickett, Gienn H	SBER

# Alphabetically by owners of stations-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Pierce, Lawrence Piercon, Elisworth A	8CGL	Reed, Milton N	8BOW	Root, Warren J Roper, Nicholas J Rose, Forrest I Rosenbauer, Glenn	8ACN
Plerson, Ellsworth A	8CG	Reed, J. Bradley	8UM	Roper, Nicholas J	8KE
Pierson, Sanford	8CYN	Reed, Stanley C	8ANZ 8WM	Rose, Forrest I	8CWO
RalphPilkington Carl Alton	8DLJ	Reese, Elwood	8CBV	Roy.	8UA
Pinkerton, David W	80K 8TF	Reese, Francis A Reeve, Elmer W Reeves, Paris Burdet,	8BWY	Rosenberg, J. Carl	8AOF
Pilkington, Carl Alton Pinkerton, David W. Piper, Percival R	8TF	Reeves, Paris Burdet,		Rosevear, William	-07
Pitt, Raiph W	1 SCYO	Ir	8BIY 8DJN	Roy	SCDM SFG
Plain, Rowland Planty, Joseph	8CYK 8ANW	Rehor Anton K	8CRN	Ross, Charles	RAGS
Platt. Frank L	8BJW	Reichard, William C	8BAM	Ross, Donald H	8AGS 8CJB
Platt. Frank L	8CTH			Ross, Donald L	8HZ
Pieccher, Paul, and		Reid, John Drysdale Reid, Thomas A	8DGF 8CLD	Ross, Allan Kendrick.	8AMQ 8CIQ
W. H.	8B8A 8GN	Reigelmeier, Raymond	&CLD	Rossback Carl	8ÃOT
Plews, Andrew L Plietz, Oscar William,	8011	100	SANM	Rouse, Byron B	8CHH
_jr	8BVP	Reilly, William J	8DDB	Roush, Floyd H	8GA
Plunkett, Charles A.,		Reilly, William J Reinoehl, Weldon P	SARC	Ross, Donald L. Ross, Allan Kendrick. Ross, Robert J. Rossback, Carl. Rouse, Byron B. Roush, Floyd H. Rouston, Gerald L. Rowe, Howard J. Rowell, Wilson E. Rowland, Thurston J. Rowley, Paul Huntington.	8ABR
jr	80K	Reiner, Luther H Remsberg, John F	8AXP 8CVM	Rowell Wilson E	8ASR 8DKT
Pochelon, Albert, jr	SAS	Ranton Paul Harold	IRDRX	Rowland, Thurston J.	BASU
Do Poland, Peter J	8CMH	Resides, Wilbur C Reveal, Paul Arthur.	8BOY	Rowley, Paul Hunt-	
Poland, Peter J	8AQT	Reveal, Paul Arthur	8DC		8CXV
Polhemus, Theodore R.	8BJX	Rew, Theodore G	SCMR SLI	Roy, Ernest Harold	8RV 8BHZ
Poline Dellet T	8DDD	Reynolds, Charles L Reynolds, Frederick	PLI	Ruhy Willard	8SB
Poling, Dellet T. Polliard, James L	8AVU		8CPW	Royer, Charles R Ruby, Willard Rudd, Maurice A Ruddy, Ralph P	8CVL
		Reynolds, Norman C Reynolds, Trevor A Rhea, Edwin M Rhoads, George L Rhodes, William, jr Rice Charles R	8ARH	Ruddy, Ralph P	8BJU
Port, Clair A	8BRW	Reynolds, Trevor A	SADR	Rudenauer, Arthur B. Ruhl, Mark L. Rumbough, W. S.	8BWQ 8OF
Potter William 8	8ANQ 8CDI	Rhoads George L	8CFF 8AVW	Rumbough W S	8V8
Potts, Florence C	8DE	Rhodes, William, ir	8BBG	Runnells, Ira Alvin	8BCU
Powell, George	8A8X	Rice, Charles R	8CM	Rupp, William B	8BYA
Powell, Harold E	8A GT	Rice, Harold George	8CGE	Runnells, Ira Alvin Rupp, William B Russell, Fred W Russell, George, jr	8BCV
Powers Palph Alex	8AJC	Rics, Charles R. Rics, Harold George. Rice, James P. Rice, John G.	8BJZ 8KV	Russell, George, jr	8DGQ 8DIM
Powell, George	SCON	Richards, Clay D. Richards, Dwight. Richards, Bdward W. Richards, Edward W. Richards, Mark S. Richards, Mark S. Richards, Theodore W. Richardson, Charles C. Richholt, Robert. Rick, Charles M.	8CQR	Do. Russell, James L. Russell, Walter B	SBRZ
Prail, Harold G. Prange, Horace L. Pratt, Edward L.	SCGH	Richards, Dwight	8DJD	Russell, Walter B	8DIN
Prange, Horace L	8CZZ	Richards, Edward W.	8NT	Hissin, Alexis Wesley,	RDH
Pratt, Edward L Pratt, Sheldon R	SCFR SDLR	Richards, Franklin B.	8AKR 8DHP	Russke, Roy	8AFN 8ADM
Premus, Myron H		Richards, Theodora W	8DJJ	Rutherford, Francis H.	8AER
Prentke, Edwin M	8AWF	Richardson, Charles C.	8CUC	Ruzvnsky, Alfonso P. l	8CQP
Prescott, Allen S Preston, Herbert Ed-	8BVE	Richholt, Robert	8PU_	Ryan, Donald Martin. Ryan, Theodore M	8DBR
Preston, Herbert Ed-	SDEN	Rick, Charles M	SDFF SAPR	Ryan, Theodore M	8AJY
Preston, Stanley	8M8	Righmiller Earl R	8DDH	Ryder, Quentin H Rymer, Clair Theo-	8AUN
Price, Leo A	SBNZ	Riley, Frank J.	8IG	dore	8DEV
Price, Leo A Priebe, Elmer	ODT	Riley, Herbert J	8CLE	Sadd, Edgar	8A FI
Puffer, Arthur Lee Qualman, Emery V Quecke, Arnold P. Quekch, William H Quick, Charles A. Quick, Harold O Rahy I Jay	8DBJ	Ricer, Charles M. Rieman, Stanley Riethmiller, Earl R. Riley, Frank J. Riley, Herbert J. Riley, Paul A. Rinehart, George B. Ringle, Clifford R. Ringle, Addison	8CH	Rymer, Clair Theodore Gore. Sadd, Edgar Sadler, Roy F Sadlen, Gustave E Sage, Thomas. Sairs, Harley L Sakkers, William Saizer Electric Co Sanborn, Paul H	8QQ
Onecke Arnold P	8WG 8ABY	Ringle Clifford R	8CUY 8DHT	Saga Thomas	8DJP 8CEH
Queich, William H	SBCT	Ringler, Addison Ripple, Lewis M Ritchey, Harry Rittman, Floyd L River, Malcolm I.	8BLO	Sairs, Harley L	8LW
Quick, Charles A	8BWH	Ripple, Lewis M	81ប	Sakkers, William	8DED
Quick, Harold O	8COI	Ritchey, Harry	8VD	Salzer Electric Co	8UQ
Raby, J. Jay	8BUA	Rittman, Floyd L	SBAF	Sanborn, Paul H Sandison, William Y	8CYA 8AWC
Soriety.	8BJO	Roberts Charles	SA FL	Sandridge Charley M	8DA
Society. The Radiophone Corp.	8UI	Roberts, Garnett F	8CRQ	Sandridge, Charley M . Sands, Arthur J	8WT
Rahde, Maurice	8DGT	Robertson, Elmer W	8A LZ	Sanger, Weldon B	8LT
Raiph, Cuiton M	8ASU 8AOH	Robertson, John	8BED	Sarver, Charles F., jr.	8AJW
Rankin Charles C	8RU	Robinson Harold C	RUH	Setterfield Herschel	8BMB 8CYR
Rahde, Maurice Raiph, Clifton M Randall, Ralph E Rankin, Charles C Ranney, Robert K Ranney, Robert K Ranney, George H	8AMW	Robischung, Philip J.	8ACO	Sanger, Weldon B Sarver, Charles F., jr. Sarver, Frank M Satterfield, Hernchel Sauber, Werner Karl Sauber, Frederick F.	8KC
Ranney, Rufus P	8BVK	Rodgers, Harry M	8BFT	Sauer, Frederick F	8CRD
Ranney, Rufus P. Ransom, George H. Ransom, Raymond A. Rapaport, Sylvan. Rarie, Calvin P. Raring, William H. Rask, Bernard E., jr. Rawa, Chester. Rawas, Ohester.	8BLT 9COB	Rodgers, Lee W	81) FY	Savage, Edward	8ANY
Rangom, Kaymond A.	SCGR SIX	Roe Wilfred C	SLV	Saveland I conerd 9	8AYL 8CEG
Rarie, Calvin P	8AGA	Roehrig, Harold H	SAYR	Do	8AZR
Raring, William H	8LH	Ross, Louis C	8CZI	Sawyer, George W Saxton, Benjamin H Sayers, Milton Sayles, Ralph H., jr Sayles, Waldo	8ATT
Rask, Bernard E., jr	8AT8	Roetzer, Florian	8BLP	Saxton, Benjamin H	8BVJ
Rawa, Chester	8BDW	Rogers, Herman	BBWD	Sayers, Milton	8COR
Rawson, Myron A Ray, John Morris	8ASN 8CLA	Robrer Hervey R	8BOA 8BVA	Savies, Kaiph H., jr	8CMX 8AXF
Ream, Lyell Joseph	8AYJ	Rolle. Ray	SABF	Schaefer, Frank	8AOC
B. ams, marry m	888	Rittman, Floyd L. Rivrin, Malcolm L. Roberts, Charles Robertson, Elmer W. Robertson, Imer W. Robertson, John Robin, Miles H. Robinsom, Harold C. Robischung, Philip J. Rodgers, Harry M. Rodgers, Lee W. Roe, Howard L. Roe, Wilfred C. Roehrig, Harold H. Roess, Louis C. Roehrig, Harold H. Roess, Louis C. Roetzer, Florian Roggers, Herman Rohm, Fredric G. Rohrer, Harvey B. Rollins, George K. Romine, E. Romle.	8HW	Schaefer, Frank	8AUL
Reddaway, Hughie L.	8BDJ	Romine, E. Romle	8CBI	Schaefer, Norbert G	8UE

58743-23-16

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Owner ofstation.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schaefer, Wayne A	8AMB	Seyse, Howard A	8AGW	Smith, Paul	SRAP
Do	8BGL	Shafer, Hal J	8GH	Smith, Paul Smith, Percival J	8BAP 8AVQ
Behail, Ronald C	8DLL	Shaffer, French	8DFP	Smith, Rainh M	8ADW
Schaming, John P	8VR	Shaffer, French Shaker Heights High		Smith, Tom L. Smith, Tracey, jr. Smith, Verne East-	8A LN
Schamp, Robert O	8CPK	School	8ATV	Smith, Tracey, jr	8PB
Schardt, Carl	8CTU	Shapiro, Stuart	8AZU	Smith, Verne East-	
		Sharp, Edward L	8A08	wood Smith, Victor	8AIF
Raymond	8ATO	Shaw, Henry K	8CYZ	Smith, Victor	8DFL
Scheetz, Ira G Schele, William E Schell, Frederick T	8DDZ 8BYF	Shelhorn, Paul Leander	8DJL	Sneftky, William H Snider, Ellwood H	8CUK 8GG
Schell Frederick T	8AWQ	Shenk Robert H	8400	Snow, George, jr	8CYV
Schenerman, Alvin Scheppner, Albin A Schieve, Carl	8CJA	Shenk, Robert H Shepherd, Earl C	8AQQ 8AWL	Snow, George, Jr. Snyder, Edward G Snyder, Herbert G Snyder, Paul Z. Snyder, Paul Charles Snyder, Rufus G. Sowatis, John H Solomon, Garnet S. Somers, Warren A. Sonneberger, Carl J.	8CIP
Scheppner, Albin A	8QI	Shera, Jesse H. Sherman, Carl R. Sherman, Herbert	8GM	Snyder, Herbert G	8ATE
Schieve, Carl	8QI 8BIK	Sherman, Carl R	SCTE	Snyder, Paul Z	8CGB
Schilling, Raymond F.	8ARF	Sherman, Herbert	8DHX	Snyder, Paul Charles .	8AKT
Schindel, Charles M	8BPY	Sherman, John M	8CEJ	Snyder, Ray E	8BVQ
Schilling, Raymond F. Schilling, Raymond F. Schilling, Charles M Schlaack, Norman Schlemmer, Roger E Schmalzridt, Theodors	8OJ	Sherman, John M Sherman, Nathaniel S.	8BEO	Snyder, Rufus G	8UO
Schiemmer, Roger E	8CAB	Shima, Raymond F Shipman, Lovell	OVIIA	Sokutis, John H	8ID
dore in	8OL	Sheff Loop	8AHA 8DCD	Somers Warnet S	8AIT
Schmerer William C	8AIG	Shoff, Leon. Sholenberger, Earl A	8BKQ	Sonneberger Corl I	SCQQ SBFM
Schmidle Claude A	8CZK	Shollenberger, Leslie	ODEG	Sonneberger, Carl J Souslin, Marion	8CVK
Schmidt, Elmer A	SAOA	100	8AHW	Sparks, Alex B	801
dore, Jr	SCHY	W. Shook, Gordon Shoop, Robert W Shotwell, Charles S., jr	8CMT	Spear, Moncreif A	SATA
Schmidt (Rudolph) &		Shoop, Robert W	8HY	Specht, Miles 8	8DAM
Co	8BJM	Shotwell, Charles S., jr	8BFQ	Speer, James Wilson	8WP
Schmitt, Herbert I	8DIH	Shuey, Paul F Shugars, John	8CH IS	Speer, Kendall How-	
Schnebelen, Paul A., jr.	8DGU	Shugars, John	8AWK		8CA
Schmitt, Herbert I Schnebelen, Paul A., jr. Schneider, John H Schneider, Mendell Schneider, Ralph H Schneider, Vitus R	SCTV	Snumway, Frank	on rm	Speiman, Henry R Spence, Melven T Spence, Ray	8CRC
Schneider, Mendell	SAIW	Ritter	8BJT 8IU	Spence, Meiven T	8A BQ
Schneider, Raiph H	8BKB 8AVB	Sibert, Richard E	8BSC	Spencer Harry I	8CZW 8BUJ
Schoeneman, Law-	SAVD	Sibley, Otis A Sickel, Charles Edward.	SBNT	Spencer, Harry L Spencer, Neil Spiller, Archibald G	8NP
rence J	8CZ F	Siemer Robert	8AWW	Spiller, Archibald G	SACR
Schoenfelder, Harry	8BYZ	Sigafoose, Pliny W	8DDY	Spindler, Frank R	8QJ
Schoenherr, Edwin	8CMY	Silcox, Albert S., jr	8BKY	Splain, Maurice A	8CHG
Scholl, Fred W., jr	8AZI	Sima, Fred F	8ANP	Spon, Emil	8ARW
schoenfelder, Harry Schoenherr, Edwin Scholl, Fred W., jr Schrader, Charles H	8ADG	Siemer, Robert. Sigafoose, Pliny W Silcox, Albert S., jr. Sima, Fred F Simmonds, Roy Simmons, Herbert V Simmons, Orvail G Simnons, Edmond	8BEW	Spindler, Frank R Splain, Maurice A Spon, Emil Sponsler, John B Sprague, Charles B Springer, Lewis E Springert, Roy C	8AMN
		Simmons, Herbert V	8CBP	Sprague, Charles B	8DJQ 8BGV
Schroeder, Carlisle F. Schubert, Elmer H. Schulder, Arthur	8BAK 8ALW	Simmons, Orvail G	SIE	Springer, Lewis E	8BGV
Schubert, Elmer H.	8ALW	Simons, Edmond	8APA 8CVZ	Springett, Roy C Squires, H. G., and Tyler, A. P. St. Lawrence Univer-	8CZE
Schulte Prost I	8AGB	Simpson, Edmund H. Simpson, William W. Sinclair, Howard W. Sindlinger, Albert E.	8DCW	Squires, H. G., and	8BK
Schultz, Ernest J	8BNX 8ACU	Sinclair Howard W	8NR	St. Lawrence Univer-	01) 1
Schulz, Harold B Schulze, Raymond C.	anco	Sindlinger, Albert E	8AIX	SILV	8SZ
R.	SCVF	Sines, Wayne U Sinn, Lloyd I	SBSR	Stafford, Willis. Stahl, Theodore	8LK
		Sinn, Lloyd I	8CQS	Stahl, Theodore	8MO
D	SCEZ	Sipprell, Sherwood B., Sirrine, Alfred T., Skelly, Lawrence R.,	8CL	Stalker, George H	8CAA
D	8AJT	Sirrine, Alfred T	8AGN	Stalnaker, Burr Stanley, William H	8CAY 8CDL
Schweinsberg, Ray de Forest. Schwenger, Earl. Schwer, A. B. Schwing, Russell L. Scott, Charles J. Scott, Frank L. Scott, John S. Scott, John S. Scott, Roland. Scott, Roland. Scott, Roland. Scott, Roland. Scott, Roland. Scott, Roland. Scott, Roland. Scott, Roland. Scott, Homas W. Scripps, William J. Scullen. Homer A. Scupholm, F. J.	04.55	Skelly, Lawrence R	8UG	Stanley, William H	
Forest	8ADD	Skinner, James Locke. Slabaugh, Watson E.,	8APK	Stanmyra, Edward J. Stanton, Walter H	8CIF
Schwenger, Earl	8TX	jr	8BNH	Start Israel W	8A FQ 8CMV
Schwing Russell I.	SIK	Slack Arthur Henry	SCIY	Stark, Jared W. Stark, Rexford	8ÃQY
Scott. Charles J	RAYR	Slack, Arthur Henry Slade, John C	8PW	Starkweather, Arthur	0114
Scott, Frank L.	8BKJ	Slavin, Arthur D Sloat, John A Slocum, Burton O Slocum, Orson B	8QE	A	8CKK
Scott, H. B.	8AOQ	Sloat, John A	8QE 8CXQ	Staud, Cyril J Staude, John Milton	8AP
Scott, John S	8BUď	Slocum, Burton O	8BHI	Staude, John Milton	8ABA
Scott, R. Keith	8AKC	Slocum, Orson B	8BNC	Stealey, Kohert K	8BAZ
Scott, Roland	8AUB	Smallenberger, W. H Smith, Allan Howe	8DAG	Do	8CZR
Scott, Thomas W	8HJV	Smallenberger, W. H	8RD	Steates, Edward F	8CIS
Scripps, William J	808 8DVD	Smith, Allan Howe	8BID	Stebbens, Maurice Stebbins, Francis L.,	8AAR
Soupholm F T	DID	Smith Clinton C	8CAX 8BZV	Stebbins, Francis L.,	8AWY
Scupholm, F. J. Seaman, Vercial T Seaman, Walter A	RATC	Smith, Arthur R Smith, Clinton C Smith, Edward, Jun- ior High School	6D2 V	Steel High School Steele, Frank Stehmeyer, Fred Steiger Northert	8BJB
Seaman Walter A	SAOE	ior High School	8APO	Steele, Frank	8AWR
Seamans, Harold E	8DDS	Smith, Ellis A	8QV	Stehmeyer, Fred	8BVL
Seamans, Harold E Sears, George B Sears, Raymond W Sechrist, Adam D	8AUĀ	Smith, Ellis A	8AFC	Steiger, Norbert	8AKD
Sears, Raymond W	8BKN	Smith, Emery Grant	8CVV	Steiger, Norbert Stein, David	8DJA
Sechrist, Adam D	8CUB	Smith, Ferris M	8AZS	Steiner, Chester W Steiner, Edward Stein Kamp, George	SCCR
Seeley, Alfred John	8CZG	Smith, George E Smith, Glenn B Smith, Howard C	8BGR	Steiner, Edward	8BRQ
sees, Glyn H	8DB	Smith, Glenn B	8CQC 8ADO	Stein Kamp, George	0077
Seiberling, Franklin A	SAHF	smith, Howard C	BADO		8CJE
Seeley, Alfred John Sees, Glyn H Seiberling, Franklin A Seiler, Ethelbert Sella, James J	ODIO.	Smith James Lewis	SIN N	Stelzer, Wilbur A	8CPM
Reliers Riegel	PUCA	Smith Justin I	NA NA	Stanhans Dunort	SCEF
Sellers, Siegal	ADAT.	Smith, James Lewis Smith, Joseph L Smith, Justin H. Smith, Kenneth R Smith, Lemuel Carter. Smith, Norman	SASG	Stephens, Robert Stephens, Rupert Stephenson, Ervin P.	STH
Seymour, Everett		Smith, Lemuel Carter	8IC	Stephenson, Howard	7.1
Elmer	8DBI	Smith, Norman	8APE	В	8DFT
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		<del></del>			
Owner ofstation.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Steeling Mig Co	SCRE	Tannan Theren	8AVD	Uhrhana Francis	2010
Sterling Mig. Co Sterling, Oliver, jr Sterrett, Jackson Kies.	8BBE	Tarbox Edwin W	8ANN	Uhrhane, Francis	8AQJ 8AJK
Sterrett Jackson Kies	8BD8	Tarbox F W	8CLC	Uncopher Kenneth	8BZQ
Stettinins, Kenneth	9000	Ternocri Stephen ir	8HV	Ulmer, James A Uncapher, Kenneth Underwood, Del.os	8DDR
E	8AWB	Tappan, Theron Tarbox, Edwin W Tarbox, F. M Tarnoczi Stephen, jr Tarr, Philip Reed	8ALT	Underwood, Francis M	REOT
Stevens, Frederic J	SCAU	Taylor, Charles S.	8PJ	Unger's Drug Store	8BQT 8BVW
Stevens, Frederic J Stevens, Herbert V	8CAU 8AYT	Taylor, Charles S Taylor, Clark J	OTD	Union Central Life	52111
Stevens, Stanley	8ANE	Taylor, Laurens A	8SFI	Insurance Co	8ARS
Stevens, Stanley Stevens, Wilbur C	8CHV	Taylor, Willard L	8CEA	United Electric Stores	
Stevenson, David R Stevenson, Howard R.	8CPU	Taylor, Laurens A Taylor, Willard L Teese, Robert G Tener, Richard S	8DIW		8BTP
Stevenson, Howard R.	8BEY	Tener, Richard 8	SARB	Updike, Warren, jr Urban, C. E Urban, Norris L Urban, Roy Edward Urschal, Harold C	8MG
Stevenson, Hugh Stevenson, Robert W. Steward, Donald Hu-	8ANR 8AC	Tennyson, Peter Terbrack, John H		Urban, C. E	8CV
Steward Donald Hu-	anc	Torrel Charles I	8AVZ 8CBE	Urben Roy Edward	8BHC 8DAO
DAPI	8BX	Terrel, Charles L Terrell, Marten B Terrell, Paul J	SCIU	Urechel Harold C	ODCV
Stewart, Hugh Stewart, Russell B Stine, Earl W		Terrell Paul I	8BZB	Van Alen, Mrs W. T Van Antwerp, J. Yates Van Arsdale, Elvin R.	8ACV
Stewart, Russell B	8VQ 8CXP	Terry, Harry	8LN	Van Antwerp, J. Yates	8CBB
Stine, Earl W	OTD A A	Terry, Harry	SABK	Van Aradale, Elvin R.	8BND
Stinsman, Walter F	8BXU	Thatcher, Everett W	8GX	Van Bruggen, Julius C	8CPD
Stocker, Norman	8BBA	Theel, Charles	8DHH	Vance, Vern H	8ARM
Stinsman, Walter F Stocker, Norman. Stockel, Harold D Stoll, Nelson L	8AZT	Theel, Charles Thois, Carl	8BKH	Van Cleve, Robert S	8AYY
Stoll, Nelson L	8DKY		88 W	Van Bruggen, Julius C Vance, Vern H Van Cleve, Robert S Van Cott, John Mar-	
stomenbach, Robert	8CPP	Thetresu, Ralph P	8FX	BURNU	8CZA
W Stone, Edward Wilbur.	83ZF	Thetresu, Raiph P Thomas, Charles C Thomas, George W Thomas, Harker F	8AOU 8DFE	Vanderbilt, Stanton T. B	8DEI
Stone George W. ir	SCRZ	Thomas Harker F	SCUF	Vandergrift, Albert, and Elving, Paul N. Vanderveken, Marix Van Deusen, Paul S Van Perseyohn F.	SDEI
Stone, Henry O Storck, Howard C	8DEO	Thomas Harris and	acor.	and Flying, Paul N.	8NH
Storck, Howard C	8DEQ 8BYN	Thomas, Harris, and Jones, Leland	SCRF	Vanderveken, Marix	8DCX
Storgard, Arthur N Stowe, Richard E	8AMU	Thomas, Phillips Thomas, Robert L Thomas, William K	8CFP	Van Deusen, Paul S	
Stowe, Richard E	8ABV	Thomas, Robert L	8AZK	Van Epps, John E	8AKU
Stowell, Charles Straffon, Ernest E	8CTN	Thomas, William K	SLF	Van Evera, Allen O	8BQH 8CNJ
Stranon, Ernest E	8BFC	Thompson, Allen and		Van Gorder, Clarence.	8CNJ
Strangward, William P.	20011	_Almon O	8CYE	Vangunten, Leon	8CCB
Stroub Navin I.	8BCH 8BYI	Thompson, Howard A.	8CQX 8BQP	Van Epps, John E Van Epps, John E Van Gorder, Clarence. Van Gorder, Clarence. Van Horn, Mansel D Van Kirk, George W Van Loan, Theodore. Van Nimen Roy	8AWY 8FZ 🕶
Straub, Nevin L Straw, Curtis	8ALJ	Thompson, James A Thompson, Rea J	8DCL	Van Loan Theodore	8CKN
Streib, l'aul Martin	8BU			Van Niman, Roy	OCE.N
Strickland, Edwin D	8CTJ	Matthew. Thomson, William J. Thorborn, J. Russell. Thorold, Frederick C. Thorpe, Clyde W. Threm, Alhert. Threm, William.	8BPD	Tracy	8TY
Strong, Howard E	8KA	Thomson, William J	SBON	Van Peenen, Edward. Vedder, Edwin H	8ACE
Strong, Raymond K Stroth, Ralph H	8ADH	Thorburn, J. Russell	8BQN 8BVI	Vedder, Edwin H	RHZI
Stroth, Ralph H	8DHA	Thorold, Frederick C	8CBA	Ventimiglia, Sam	8AUD
Struble, Rex K	8CCE 8CWP	Thorpe, Clyde W	8FV	Ventimiglia, Sam Vermillion, Raymond. Vest, Marvin L	8CLO
Sturgill Lagricon B	8AXJ	Threm, Albert	8CJ	Vest, Marvin L	8CDP
Sturgis Radio Labora-	OAA	Threm, William	SFN SAIV	Victoreen, John A	8ACH 8CFE
tory	8CHK			Viehe, Theodore A Vincent, Charles W Vincent, Fdgar B Vining, Willard C	8HM
Styhr Gilbert	SCB K	Tidball, Fred D Titzel, William J Topp, Robert Jac	8DIQ	Vincent, Edgar B.	8DK8
Sullivan, Walter Suman, Theodore Sundberg Harold E	8CDG	Topp, Robert Jae	8CQL	Vining, Willard C	8AOH
Suman, Theodore	8MD	Towlson, Harold G	BULV	Vogele, Aloysius L Vogel, Clarence W Vogel, William	BAQH BAXQ
Sundberg Harold E	8AIJ	Townson, Harold G Townsend, Samuel W.	SWY	Vogel, Clarence W	8BNV
Surdam, Robert L	8AYK	_ Do	8ATK	Vogel, William	8CHJ
Susemihl, Harold R	8AJG	Towsley, Paul W Trade I igh School	8JJ	Vogler, Walter H. Vogt, Norman Stanley	8A8M
Sutor, Emmett C	8AUG 8QZ	Trade I ign School	8EJ	Vogt, Norman Stamey	8CCC
Sutton, Oscar P. Swain, Robert R.	SCRV	Trago, Robert A	8BSF	Voight, Richard Voil, Clarence M	8AMP 8AMO
Swanson, Kenneth	1	Trago, Robert A Trauscat, Frank. Traviss, Robert Leigh-	8DCB	Voorhees Harry A	8ADV
and Marvin	BBAR			Voorhees, Harry A Voyers, Clyde L Waddington, John C	8BRV
SWADSON, MULLON	8CON	Tremains, Edward H.	8BIQ 8AYX	Waddington, John C	8APB
Swanson, Oscar E	8ABJ	Trescott, Benjamin H.	8BBO	Wadsworth, Harry L.	8V U
Swanson, Oscar E Swartsei, Doyle C Swartwout, Norman E	8CYO	Treslar, Paul Edward.	8BQW	Wagner, Frank L Wagner, Vincent Syl-	8CDQ
Swartwout, Norman E	SALV	Trevett, Lawrence D	SCRS	Wagner, Vincent Syl-	
Swartz, John K	8ABB	Trimmer, Clarence P	8BST	wester	8BRJ
Sweeny, Charles A Swigart, DeVaine	8CFS 8CWU	Tremains, Edward H. Trescott, Benjamin H. Tresiar, Paul Edward. Trevett, Lawrence D. Trimmer, Clarence P. Trine, Walter. Tritchler, Marc S. Trombley, Clarence	SATE	Walls Wanneth S	8HA 8BSZ
Swindler Ira I.	8DGW	Trombler Clarence	SBLE	Walter Frank	8AXK
Swindler, Ira L Swisher, Oka V	8BHL	Trombley, Clarence Edward	8DEJ	Walker Howard A	8DLQ
SWODOGB, UDBITIES F	8CRB	Trombley, Edward J	8CAM	Walker, Warren	8AJH
Sykes, James C	8QA	Trost, Frankun K	8BAD	Wallorn, Kenneth S. Walker, Frank. Walker, Howard A. Walker, Warren. Wallace, Forrest P.	8ANA
Syraguse Amateur Radio Association		Troutwine. George		Wallace, Hally Eu-	1
Radio Association	8AKS	William	SAFF	WAR TO	8CFB
Syracuse Boy's Club Syracuse University	8CKX	Troy, Clarence H	8CHQ	Wallace, P. J. Waller, Roy W. Walleze, Herbert M	SCIN
Taber George 11	8LY 8BYJ	Trudeau Sanatorium	8BJL	Wallers Harbart 1	8CWX 8BQ
Taber, George H Taber, Ira D	RRCN	Tuck, Stanley H Tucker, Alfred. Tucker, Sherman	8BEU 8BNR	Walcor Arthur I.	8BQ
Taggard, Samuel E	8DBM	Tucker Sherman	8AUQ	Walsh Carl F	8COV
Talbot, Robert B.	8AOJ	Tummonds. Harry	8BAH	Walsh, Harry J	8CQV 8DX
Taggard, Samuel E Talbot, Robert B Tank, Herbert F	8AR	Tummonds, Harry A Turnbull, Gordon	8AKM	Walter, Jacob W	8AVV
Tanner, Mark H Tanner, Ralph Wil-	8DDJ	Turner, Arthur F	8DII	Walser, Arthur L Walsh, Carl F Walsh, Harry J. Walter, Jacob W Walter, Wilbur T.	8CJR
Tanner, Ralph Wil-	003477	Turner, Arthur F Turrell, Robert M Tyler, Albert P	8BYO	Wannemacher, Har- veyF.	03.55
liam	8CMU	" Tyler, Albert P	8BK	" ▼6y F	8MZ

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ward, Louis G Ward, William Warden, William F.,	8AJB 8APD	Whipple, Reid	8BVA	Wirgman, Ralph William	eD Be
Warden, William F.,	aar D	ward.	8A8J	Wirsching, Robert F. Wise, Dallas Wise, Roy Eugene Wiseman, Weeley J. Wisler, Wayne H. D. Witte, Clarence R. Witter Theodore L.	SDEZ
Ware, Fred E Wargowsky, Fred M	8BWA 8CLX	White, Clair. White, Rev. Clifford	8CD	Wise, Dallas	SCEP 8CXI
Wargowsky, Fred M	8CLX 8AKZ 8CVH	L	RAWZ	Wiseman, Wesley J	SOT SDFA
Warn, Elmer C Warner, Ronald	8CWF	White, Ernest S White, F. Schuyler	8AOZ 8CQA 8AZG	Witte, Clarence R	8UJ
Warrer, Ronald Warren, Edwin Clare Warren, Harold Earl Warren High School Warren, William A	8CUI 8DJM	White, F. Schuyler. White, George R. White, Henry. White, Leonard C. White, Oren. White, Robert E. White Robert Henry.	8AZG 8BUP	Witter, Theodore L	8AUU 8CVG
Warren High School	8CB	White, Leonard C	8DJX	Wittlinger, Leonard M Witzler, Howard F	8CGV
Warren, William A Washburn, Rufus T	8DAU 8CDN	White, Oren	8CXL 8ANG	Wlodarski, Adam Woese, Carl F Wohlers, Henry L	8CYG
Washburn, Rufus T Wasson, James Le-	8BN8	Whitehead, Henry A Whitehurst, Russel B.	88V	Wohlers, Henry L	SAIL
Roy Waterbury, Archie 8	8HX 8BYG	Whitiey, Alec	8DAW 8BZE	Wolf, Elmer W	
Waters, Harold A	8BYG 8CKC	Whitner, Robert M.	00370	Wolf, Eimer W. Wolfinger, Ferris W. Wolter, Hans. Wood, Donald C. Wood, Donald L. Wood, Raiph V. Woodroe, William. Woodroff, Fugene	8AIA 8BJI
Watkins, Albert W	8LP	Whitney, Chancy F	8DLC	Wood, Donald C	8BKK
Watrous, Ward W., jr. Wayne, Thomas R.	8AKQ 8WF	Whysall, Charles C	8AZL 8CMI	Wood, Donald L Wood, Ralph V	8RO 8RW
Waynick, Arthur H	8AH	Whitmer, L. Selye Whitmer, Chancy F Whitney, Chancy F Wiard, Dwight L Whysail, Charles C Wickenhiser, Henry	00.11	Woodroe, William	8DAC
Waters, Harold A. Waterstreet, Charles. Watkins, Albert W. Watrous, Ward W., Jr. Wayne, Thomas R. Waynick, Arthur H. Weaver, William C. Weaver, William C. Webb, William Webter, Blair. Weckel, Wilson E. Wedemann, Byron E.	8CBW 8HO	Wickizer, Gilbert S	8BKU 8BIL	Woodruff, Eugene	
Webb, William	8DKF 8DSI	Wickizer, Gilbert S Widenor, William R. Wilbour, Donald A Wilcox, Chester M. Wilcox, Halley S.	SARI SDEP	Woodward, Paul F	RCMP 8BMJ
Weckel, Wilson E	8AL	Wilcox, Chester M	8BR	Woodworth, Samuel	8AWP
Wedemann, Byron E. Wedemayer, George	8DBG 8CBO	Wilcox, Halley S. Wilcox, Harold L. Wilder, Harold K	SCWY SBYU	Woodworth, Samuel Workman, Sam Worth, Alpheus E	8BX8 8CTX
Weeks, R. Stuart	8ASC	Wilder, Harold K	8AAC	Wortmington, Albert	
Wegner, William	SCEQ SCBK	Wile, John E.	8BGX 8DDC	Wortman, Clinton C Wright, Clarence L	SCQE SBKD
Wehner, Benjamin T	8AHC 8BSY	Wiley, Virgil G Wilhelm, George	8AUW	Wright, Clarence L	8AHX 8CJU
Weckel, Wilson E. Wedemann, Byron E. Wedemsyer, George Weeks, R. Stuart Wegener, Gerhard H. Wegener, Gerhard H. Wegener, Gerhard H. Weiner, Eenjamin T. Weimer, Earl William Weiner, Charles Weinig, Robert F. Weirick, J. Paul Wels. Edward Joseph	8AIU	Henry	SLE	Wright, Frank N. Wright, Frank S. Wright, Gerald R. Wright, William A.	8DKH
Weinig, Robert F	SCIG SIJ	Henry	8BCB 8BJP	Wright, Gerald R	8DKK 8BEX
Weis, Edward Joseph.	8BRO	Wilkinshues Hish		Wrigley, Arthur C Yager, H. Barton	8AKJ 8BUE
Weiss, Edward Joseph. Weiss, John F. Weiss, Joseph P. Weiss, Theodore. Weiss, Walter A. Weissleader, Howard I. Welse, Rainh W.	8AYQ 8AQS 8DHG	School	BACX BMO	Yarborough, William	audo
Weiss, Joseph P	8DHG 8AOD	Wilkoff, Howard M	SMQ SCFL	Yates, Farl L	8AGL
Welss, Walter A	8BII	Willard, Donald T Willard Storage Bat-	8BLI 8NK	Yeager, Carl J Yeager, Edmund N	8CCQ 8ADC
Weissense, Michael M.	8DK 8APJ	Willard Storage Bat-	8CJS	Yeager, Edmund N	SBEJ SBWF
Weller, Ralph W Wells, George Wells, John Allen Wells, Lawrence V		tery Co. Willers, Theodore H Willett, Sharon	SCOE	Yingling, Harry C Yoder, Franklin. Yontz, Donald A	8CXY
Wells, John Allen	8APM 8QL 8DFB	Williams, Dwight E.	8COG 8AKF	Young, Clarence C	8AJQ 8CTP
Wells, Lawrence V	PCDP	Williams, Dwight E Williams, Howard T Williams, Kenneth	8AOW	Young, Clarence C Young, Dana A Young, Frederick W Young, Howard R Young, Joel J	8BBH 8DEX
Wells, Robert A Wells, Roy T Welsh, Fred E Welshar, Carl E Wendell, Edward	8AHT	Williams, Lewis D	SAUR SSD	Young, Howard R	8CLP
Welsh, Fred E	8ACT 8AFZ	Williams, Lewis D Williams, Nathan Williams, Ralph	8CLJ 8CJ W	Young, Joel J Do	8HJ 8ANV
Wendell, Edward	8GO	II Williams, Kichard I		Young Leland P	81 F
Wendland, Martin B. Wendler, Edward A. Wengste, Harold Wenger, Courtney H. Wenger, Wiley D. Werner, Frank Wesselman, Frank	8WK	Nelson Williams, Roy E. Williams, William J.	8DEC 8DLO	Young, Paul Oscar Young, Rudolph R	8CJC 8BHW
Wengate, Harold	8WQ 8DHE	Williams, William J.	8CUE	I I OUDGER, S. David.	8BZ8 8B8Q
Wenger, Wiley D	8ACK	Williamson, Floyd M. Wilmerding Y. M. C.	8WX	Yount, James D Yule, Clarence S	8CBG
Werner, Frank	8CNT 8CAP	Wilson, Damon P	8 <b>BTS</b> 8BH <b>E</b>	Zaeyer, Samuel H Zahm, Charles L	BARG BAPN
	8AQB	Wilson, Earl M	BAUF	Zanesville Radio Asso-	
West, Allen B West, Howard K West High School	8DIB 8BRU	Wilson, Edgar Harold Wilson, James Arthur	8BMF 8DKC	Zavitz Ernest	8BOC
West High School	8ACW	Wilson, James Arthur. Wilson, James A.	8CPY	Zellers, William Le	
West High School Westcott, George W Westervelt, Frederic	8CKL	Wilson, James Ed- ward	SAQX SPT	Zellers, William Le Roy Zepp, Herman Jacob	8CDH
B	8VE	ward	SPT SBNY	11	8AIR
& Mig. Co	SAAE	windecker, Charles		Zimmerman, Elmer	8BBD
Westveer, Herbert A.	8CJQ 8BGQ	Edward	8AHH 8GZ	Zimmerman, Homer Ervin	8BIZ
Westveer, Herbert A Wettengel, Robert Wetz, Palmer M	8BFB 8DJG	Wingert, Leland	8CIJ	Zimmerman, John L	8CWG 8DHW
vneeler, Anthony		Windom, Loren G Wingert, Leland Winn, Wycliffe Wint, Lewis Earl	8DEW 8CKJ	Zinzo, Howard R Zollitsch, Ralph C	8AII
Klem Wheeler, George F	8BCZ 8HI	Winter, Harold Winters, Bert Wireless Shop, The	8BLQ	Zollitsch, Ralph C Zorger, Daniel Harvey Zuhel, Anthony J	8ARX 8BXB
Whidden, Glen 8	8AML	Wireless Shop, The	8CVU	ALMANDELY J	SDAB
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# NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, III. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watta.
9AA	Cyrus T. Read		1,000
9AAB 9AAC	Russell J. Andrews Floyd J. Larson		1,000
9AAD	Edward J. Doyle	1440 Chase Ave., Chicago, Ill	50
9AAE	Dwight O. Nichols	.   3706 Lake Park Ave., Chicago, Ill	250
9AAF 9AAG	Theo Pentzold	. 140 Tamarack St., Laurium, Mich	250 800 450 800
HAAG	Merle A. Plummer	617 W. Eighth Ave., Cedar Rapids, Iowa.	800
DAAL	John H. Walter		- 5
9AAK 9AAL	Frank L. Wilcox	4602A Delmar Blvd., St. Louis, Mo	87 100
PAAM	Raynold Moen	Colfax, N. Dak	30
9AAN	W. A. Roben	Colfax, N. Dak 625 N. Fourth Ave., Sheldon, Iowa	1,000
9AAO 9AAP	George H. Guett	one woodiand Ave., Kansas City, Mo	500 110
9AAQ	Henry Thielke, jr.	1027 Windlake Ave., Milwaukee, Wis. Ackley, Iowa. 205 Elgin Ava., Forest Park, Ill 808 Frederica St., Ownesboro, Ky. 245 Oneida St., Milwaukee, Wis. 3148 Halliday Ave., St. Louis, Mo. 2505 Hartzell St., Evanston, Ill. 4264 Hazel Ave., Chicago, Ill. 833 Lafayette Ave., Chicago, Ill. 835 Junior Terrace, Chicago, Ill. 1630 Blue Island Ave., Chicago, Ill.	30
9AAR	E. F. Grosshouser	205 Elgin Ave., Forest Park, Ill.	580
BAAS TAAS	Robert W. Field	245 Oneido St. Wilwoukee Wie	770
9AAU	Carl Klenk	3148 Halliday Ave., St. Louis, Mo.	50
9AAV	Richard M. Sherrill	2505 Hartzell St., Evanston, Ill.	800
MAA9	W. E. SchweitzerOliver W. Manley	4264 Hazel Ave., Chicago, Ill	12
gaax gaay	Richard Rhodus	835 Junior Terrace, Chicago, III	200 200
9AAZ	Richard Hoving	1630 Blue Island Ave., Chicago, Ill.	500
9ABA	Don I. Shepherd	316 N. West St., St. John, Kans.	20 200
9ABB 9ABC	Simon C. Steinberg George D. Walker	5723 Waterman St., St. Louis, Mo	200
PABD	Francis T. Pogle	3232 Fifth Ave., S., Minneapolis, Minn	1.000
PABE	John O. Weaver	428 Tonti St., LaSalle, Ill. 7242 Oleander St., Chicago, Ill.	20
9ABF	Robert J. Woolsey W. J. Beetham	7242 Oleander St., Chicago, III	440
9ABH	John I Rands	4928 Washington Blvd., Chicago, Ill.	681 20
PABI	Warren W. Doller. Wilbur S. Felt Fay F. Williams	4928 Washington Blvd., Chicago, Ill. 521 Pike Ave., Canon City, Colo. 323 Blaine St., Wellington, Kans.	10
QABJ QABK	Wilbur S. Felt		15
PABL	Marcus L. Potter, ir	Huron, Ind. 685 B. Creenwood St., Kankakee, Ill. 4815 Culloma Ave., Chicago, Ill. 1866 Twelith Ave., Moline, Ill. 308 Fourth St., Albion Nebr. 657 W. Fourth St., Spencer, Iowa	100 1,000
9ABM	Wilbert Brown Harold H. Parsons	4815 Culloma Ave., Chicago, Ill.	250
DABN	Harold H. Parsons	1866 Twelfth Ave., Moline, Ill	1,000
9ABO 9ABP	Ward LaddClifford E. Chase	657 W. Fourth St., Airlion Neor.	500 75
BABQ	James C. Fear	Augusta, Wis	5
PABR	Ralph R. McKerrihan	Augusta, Wis	50
9ABS 9ABT	Harry C. Stearns, jr Oakley L. Preston	134 S. Nineteenth Ave., Maywood, III	1,000 30
9ABU	V. M. Cousins	Carrington, N. Dak	60
9ABV	Clifford H. Rogers	1036 Erie St., Hammond, Ind Carrington, N. Dak 607 E. First St., Hutchinson, Kans. 1638 Garfield Blvd., Chicago, Ill.	1,000
MBW MBX	Edward Marhoefer	Long Point, Ill.	1,000 10
9ABY	Wilbert A. Lindwall	4916 N. Lowell Ave., Chicago, Ill.	500
9ABZ	Thomas L. Rowe	4916 N. Lowell Ave., Chicago, Ill. 1643 W. Adams St., Chicago, Ill.	140
9AC	John E. Brennan William H. Guhman	5714 W. Race Ave., Chicago, III. 4531 Washington St., St. Louis, Mo	20
9ACA 9ACB	Lorraine F. Jones, 3d	519 N. Taylor Ave., Kirkwood, Mo.	50 1,000
9ACC	Robbins C. Foster	909 Hayes Ave., Racine, Wis	40
9ACD	William H. Flanagin	14 Nineteenth Place, Chicago Heights, Ill	50
9ACE 9ACF	William M. Etten	626 N. Ninth St., Lafayette, Ind	10 <b>55</b> 0
9ACG	Arthur C. GoodnowRalph R. Leach	4467 Lake Park Ave., Chicago, III	10
MCH	Ralph R. Leach	2733 E. Grand Ave., Des Moines, Iowa	5
9ACI 9ACJ	R. A. Barnett	2512 Riue Island Ave. Chicago III	85 500
9ACK	Edwin F. Turner	III W. FUULLI St., James town, N. Dak.	100
9ACL	Wesley J. Riebergall	406 Peoria Ave., Mendota, Ill	500
9ACM	Alvis L. Ledrowski	833 Ludington St., Columbus, Wis	20

Call signal.	Owner of station.	Location of station.	Power
			Watts.
9ACN	Otto F. Voita	Lone Tree, Iowa	1,000
9ACO	Henry H. Poetker Donald E. Hooker	4186 Concordia Ave., St. Louis, Mo	150
9ACP	Donald E. Hooker	Box 164, Carpentersville, Ill. 1726 Wright St., Milwaukee, Wis. 1748 Carmen Ave., Chicago, Ill.	550
9ACQ	Weldon Eisenbrand	1726 Wright St., Milwaukee, Wis	250
9AffR	Carl R. Thornrose	712 Lefovette Ave. Pacine Wie	500
9ACS 9ACU	James Heibering	712 Lafayette Ave., Racine, Wis. 3047 S. Hennepın Ave., Minneapolis, Minn. 3062 E. Douglas Ave., Wichita, Kans. 129 N. St. James St., Waukegan, Ill.	21
9ACV	Franklyn T. Dickinson Fred L. White	3062 F. Douglas Ave. Wichita Kans	-
DACW	Edwin Gobrecht	129 N. St. James St., Wankegan, Ill	500
9ACX	George N. Schafer	630 Norton Ave., Kansas City, Mo	220
9ACY	W. G. Cram. R. V. Swearingen	647 Fifty-first St., Milwaukee, Wis	40
9ACY 9ACZ	R. V. Swearingen	Box 275, Burlington, Iowa	1,000
9AD	Donald N. Buck	Box 275, Burlington, Jowa 5542 Grace St., Chicago, Ill 3051 Wilson Ave., Chicago, Ill 5656 W. Floussant St., St. Louis, Mo Cherokee, Kans	1,000
9ADA	Lester Marholz	3051 Wilson Ave., Chicago, Ill	1,00
DADB	John J Martin	5656 W. Floussant St., St. Louis, Mo	10
9ADC	Rolla Grandle.	Cherokee, Kans.	250
DADD	William F. Byers Charles E. Gutke	317 S. Albany Ave., Chicago, Ill. 3906 Lafayette St., St. Louis, Mo.	73
9ADE 9ADF	W. M. Edmont	1530 Minnesota Ave Duluth Minn	500
9ADG	Kenneth Caird	1530 Minnesota Ave., Duluth, Minn 199 N. Sacramento Bivd., Chicago, Ill.	1
SADH	Carl E Crouse		10
9ADI	Elmer M. Ward.  Delvin V. Bergstrom.  George W. Grauel.  Raymond D. Johnson.	602 S. Thirtieth St., Omaha, Nebr	2
9ADJ	Delvin V. Bergstrom	707 Apple St., Normal, Ill	
9ADK	George W. Grauel	St. Louis St., Lebanon, Ill	1,00
9ADL	Raymond D. Johnson	617 S. Leebrick St., Burlington, Iowa	45
9ADM	J. F. CEIVEHVIB	10 St. Leebrick St., Burlington, Iowa 12 E. Chicago Ave., Chicago, III 1123 South St., Lafayette, Ind 2357 Dean Ave., Des Moines, Iowa	1
9ADN	Laurence W. Franklin George Wood, jr	1123 South St., Lalayette, Ind	22
OADO	George Wood, Jr	2357 Dean Ave., Des Moines, 10wa	1
9ADP 9ADQ	John B. Catlin Audley V. Knowles John F. Reding Harold E. McCord Henry A. Anderson	490 Rankin St., Appleton, Wis. 2221 Highland Park Ave., Ft. Dodge, Iowa	1
9ADS	Lohn F Reding	201 W George St St Paul Minn	3
PADT	Harold E. McCord	201 W. George St., St. Paul, Minn	55
DADU	Henry A Anderson		20
DADV	John H. Willems	Monica, III	1,000
9ADW	John Lockett	66 Essex Rd., Winnetka, Ill	400
9ADX	William H. McMaster, jr Charles H. Atchisson	Monica, III.  66 Essex Rd., Winnetka, III.  St. Charles Hotel, Pierre, S. Dak.	2
DADY	Charles H. Atchisson	5 Charles Totel, Tietle, S. Da. 6274 Famous Ave., St. Louis, Mo. 5 Spriggs Blk., Grand Forks, N. D. 309 Llun St., Boone, Iowa. 3515 Portland Ave., Minneapolis, Minn. 138 Summit Ave., St. Paul, Minn.	20
9ADZ	Raymond O. Gilbert	5 Spriggs Blk., Grand Forks, N. D	40
DAE	Robert N. Jones	309 Linn St., Boone, Iowa	99
9AEA	Wilbur L. Pedersen	3515 Portland Ave., Minneapons, Minn.	2.
9AEB 9AEC	John A. Murphy	1647 Horrison Ave. Lincoln Nebr	10
9AED	Arthur E. Rydberg	205 W Lowell Ave Shennandoah, Iowa	10
OAEE	Harry W Pearce	1647 Harrison Ave., Lincoln, Nebr	
DAEF	Harry W. Pearce Phillips E. Lohr	Churdan, Iowa	
9AEG		Churdan, Iowa. 1137 W. Central St., El Dorado, Kans. 1619 Madison St. LaCrosse, Wis.	1,000
9AEH	Robert D. White	1619 Madison St., LaCrosse, Wis	1,000
9AEI	Russell C. Hedeen	2314 W. Second St., Duluth, Minn	4
9AEJ	Robert D. White	1619 Madison St., LaCrosse, Wis	20
9AEK	Richard Ebenschweiger		5
DAEL	John R. Schricker	1011 E. High St., Davenport, lowa	
9AEM	William E. Warning	Main and Divie, Homewood, Ill. 350 Florence St., Houghton, Mich 6122 Marshfield Ave., Chicago, Ill.	5 10
9AEN 9AEO	Elton W. Walker	6199 Marshfield Ave. Chicago III	7
9AEP	Kenneth Iverson	Hills, Minn.	
9AEQ	William H. Gass	413 Seventh Ave., Shenandoah, Iowa	1,00
9AER	Bradford W. Hutson	1112 Elmwood Ave., Wilmette, Ill	25
DAES	William H. Gass Bradford W. Hutson Bertram W. Huevelman	3141 N. Sawyer Ave., Chicago, Ill	50
9AET	Paul Theisen	6950 Western Ave., Chicago, Ill	
9AEU	Harry V. Somerville	1839 Liberty St., Marinette, Wis	16
DAEV	Thomas E. Tynan	915 Queen Ave., Minneapolis, Minn	2
DAEW	Radio Club.	Hills, Minn 413 Seventh Ave., Shenandoah, Iowa. 1112 Elmwood Ave., Wilmette, Ill. 3141 N. Sawyer Ave., Chicago, Ill. 6950 Western Ave., Chicago, Ill. 1839 Liberty St., Marinette, Wis. 915 Queen Ave., Minneapolis, Minn 8. Madlson St., Rockford, Ill.	5
9AEY	Stanley O. Johnson Earl H. Beardmore	Harlem, Ill. Glasco, Kans. 2311 W. Third St., Duluth, Minn.	1,00
9AEZ	Wallace R. Smith	2311 W. Third St., Duluth, Minn.	8
9AF	Ralph E. Brooks	27 W. Williams St., Hammond, Ind.	1,00
9AFA	Raiph E. Brooks Paul W. Elmquist	27 W. Williams St., Hammond, Ind. 4912 Lyndale Ave. S., Minneapolis, Minn.	25
DAFB	Robert D. Stewart	Cambridge, Wis. 1521 O St., Lincoln, Nebr 1927 Maine St., Peru, Ill. 5335 Ridge Avo., St. Louis, Mo.	88
9AFD	Leo J. Arthurs	1521 O St., Lincoln, Nebr	50
DAFF	Dalah Holmig	1927 Maine St., Peru, Ill	1
DAFG	Echeal T. Feinstein	5335 Ridge Ave., St. Louis, Mo	3
9AFH	Echeal T. Feinstein. Ray O. Wolf.	R. F. D. 1, Rockport, Mo.	2
9AFI	Harry R. Comer.	3824 Fairfield Ave., Ft. Wayne, Ind	1
9AFJ 9AFK	William G. Morton Bernard Shallow	R. F. D. 1, Rockport, Mo. 3824 Fairfield Ave., Ft. Wayne, Ind. 2030 Maple Ave., Marinette, Wis. 653 Seventy-eighth Ave., West Allis, Wis. 5124 Maple Ave., St. Louis, Mo.	1,00

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9AFM	Gordon L. Davy	215 Eighth St., N.W., Minot, N. Dak	50
9AFN 9AFO	Clement A. Portman	Tribune Bldg., Colfax St., South Bend, Ind.	55 20 220 75 80 40
9AFP	Richard B. Black	1002 Belmont Ave., Grand Forks, N. Dak	220
9AFQ	J. Ebert Cravens	Greenfield, Ill.	75
9AFR 9AF8	Paul K. Rosenberg	Colfax. Wis	40
DAFT	George G. Glade. Paul K. Rosenberg. Eugene W. Applebaum William J. Morey. A. H. Rosvold.	Greenfield, Ill.  1340 C St., Lincoln, Nebr.  Collax, Wis.  910 Addison St., Chicago, Ill.  5412 Ferdinand St., Chicago, Ill.  423 N. Third St., Aberdeen, S. Dak.	50 9 (d
9AFU 9AFV	William J. Morey	5412 Ferdinand St., Chicago, III	960
9AFW 9AFX 9AFY	Dale E. Halloway	Churdan, Iowa	130
9AFX	Dale E. Halloway Frederick W. Loeb	5227 Dorchester Ave., Chicago, Ill.	5 50
9AFY 9AFZ	Arthur Luessenhop Freemont D. Schunck	633 W. DeWald St., Ft. Wayne, Ind	50
9AG	Raiph 8. Drummond	5421 Crystal St., Chicago, Ill.	660
9AGA	Raiph S. Drummond Raiph E. Engen George S. Holly Elton F. Hess	1959 Fairmount Ave., St. Paul, Minn	10
9AGB	George S. Holly	7402 Maryland Ave., Chicago, Ill	1,000 20
9AGC 9AGD	Millard E. Armstrong	401 Water St. Austin. Minn.	5
9AGD 9AGE	Millard E. Armstrong Everett H. Marine	4538 Grand Blvd., Chicago, Ill	10
9AGF	Clarence J. M. Olsen Harold G. Cutler	1800 Park Ave., Chicago, Ill	1,000 880
9AGG 9AGH	Jule Wells	2419 Fall Ave., St. Louis, Mo	ă ă
9AGH 9AGI	Walter Smith	3412 Ferdinand St., Chicago, Ill. 423 N. Third St., Aberdeen, S. Dak Churdan, Iowa 5227 Dorchester Ave., Chicago, Ill. 633 W. DeWald St., Ft. Wayne, Ind. 4702 Beloit Rd., West Allis, Wis 5421 Crystal St., Chicago, Ill. 1959 Fairmount Ave., St. Paul, Minn. 4702 Maryland Ave., Chicago, Ill. 1900 Fairmount Ave., St. Paul, Minn. 401 Water St., Austin, Minn. 4538 Grand Blvd., Chicago, Ill. 1800 Park Ave., Chicago, Ill. 1800 Park Ave., Chicago, Ill. 1800 Park Ave., St. Louis, Mo. Burlingame, Kans. 3429 Fifth Ave., St. Louis, Mo. Burlingame, Kans. 3429 Fifth Ave., S., Minneapolis, Minn. 685 Frank St., Huron, S. Dak. 204 Sixth St., Wilmette, Ill. 7346 Rhodes Ave., Chicago, Ill. 1807 S. Adams St., Marion, Ind. 1711 N. Aldrich Ave., Minneapolis, Minn. 5515 W. Mourroe St., Chicago, Ill. 150 N. Court St., Crown Point, Ind. Division and Sedgwick Sts., Chicago, Ill.	5 20 500
9AGJ	Donald S. Bennett	3429 Fifth Ave., S., Minneapolis, Minn	500
9AGK 9AGL	Howard M. Crosby	708 Eighth St., Brookings, S. Dak.	200 200 650 100
9A G M	Howard M. Crosby	204 Sixth St., Wilmette, Ill	650
PAGN	James E. Walden	7346 Rhodes Ave., Chicago, Ill	100
9AGO 9AGP	Edward Leanse.	1711 N. Aldrich Ave., Minneapolis, Minn.	20
9AGQ 9AGR	Rudolph C. Stork	5515 W. Monroe St., Chicago, Ill	10 20 30
9AGR 9AGS	Howard S. Gelser. Lane Technical High	150 N. Court St., Crown Point, Ind	1,000
PAGS	School.	Division and Sedgwick Sts., Chicago, in	10
9AGT	William H. Hebal Wayne M. Stack	324 McCulloch St., Stevens Point, Wis	
9AGV 9AGW	Wayne M. Stack	1451 Thorne Ave., Chicago, Ill	300 500
PAGX	Charles A. Erhart. Manhattan Electrical Sup-	206 Linden Ave., Clayton, Mo	500
	ply Co	and a district Alexander Tame	10
9AGY 9AGZ	Robert E. Eberly	2218 S. Cedar St., Sloux City, lows	10 10
9AH	William W. Bailey	6828 Evans Ave., Chicago, Ill	500
9AHA	William W. Bailey A. Gerald Sayre Oliver H. L. Sieckmann	College St., Milton, Wis	1,000
9AHB 9AHC	Harold Demmer	Ellendale, N. Dak	1,000
9AHD	Claude Johnson	98 Fifth St., Momence, Ill	10
DAHE	Harry Gruszka.  James Burnham	1041 Columbia Ave., Hammond, Ind	1,000
9AHF 9AHG	Richard E. Davis	113 E. Tenth St., Concordia, Kans	105
9AHH	Richard E. Davis Raymond H. Williamson	715 S. lowa Ave., Lagle Grove, lowa	30
9A H I 9A H J	John C. McPhee	603 Mulberry St., Muncle, Ind.	1,000 200
9AHK	George A. Clayberg	214 Oak Park Ave., Oak Park, Ill.	1,000
9AHL	Raymond H. Williamson John C. McPhee. Frank Trapp. George A. Clayberg. George B. Klump. Guy Z. Parman Frank L. Kinch, jr. Irving H. Strassman James H. Stroup Clarence H. Phillabaum William Worthington Mt. Sterling Radio Ass'n. Paul C. Ellis Earl J. Seifert Donald A. Reed. Fred L. Mayer, jr. Albert R. Hedges. Patrick D. Connolly.	2218 S. Cedar St., Sioux City, Iowa  801 N. Dearborn Ave., Chicago, Ill.  6828 Evans Ave., Chicago, Ill.  6828 Evans Ave., Chicago, Ill.  1045-a Sullivan Ave., St. Louis, Mo.  Ellendale, N. Dak.  98 Fifth St., Momence, Ill.  1041 Columbia Ave., Hammond, Ind.  536 Roelyn Road, Kenliworth, Ill.  113 E. Tenth St., Concordia, Kans.  715 S. Jowa Ave., Lagle Grove, Iowa.  603 Mulberry St., Muncie, Ind.  1120 E. Park Ave., Taylorville, Ill.  214 Oak Park Ave., Oak Park, Ill.  138 S. Grove Ave., Oak Park, Ill.  King City, Mo.	250
9AHM 9AHN	Frank I. Kinch ir		10 12
9AHO	Irving H. Strassman	1064 Thirty-eighth St., Milwaukee, Wis. Holmes, Iowa E. Sixth St., Mendota, Ill. 245 Union Blvd., St. Louis, Mo. Main St., Mt. Sterling, Ill. 424 Broadway, Excelsior Springs, Mo. 837 W. Twenty-fourth St., Milwaukee, Wis. 1251 S. Twenty-soventh St., Lincoln, Nebr. 402 E. Marion St., Mt. Pulaski, Ill. 6085 Olympia St., Chicago, Ill. 6087 Ellis Ave., Chicago, Ill. 6087 Ellis Ave., Chicago, Ill. 849 E. Sixty-second St., Kansas City, Mo. King and Lake Sts., Crystal Lake, Ill. 2324 Hartzell St., Evanston, Ill. 214 S. Russell St., Ames, Iowa 205 N. Vermillion St., Streator, Ill. Humansville, Mo. 216 Lincoln Way, Ames, Iows.	20
9AHP	James H. Stroup	Holmes, Iowa	5 550
9AHQ 9AHR	William Worthington	245 Union Blyd., St. Louis, Mo	10
9AHS	Mt. Sterling Radio Ass'n	Main St., Mt. Sterling, Ill.	1,000
9AHT	Paul C. Ellis	424 Broadway, Excelsior Springs, Mo	550 30
9AHU ' 9AHV	Donald A. Reed	1251 S. Twenty-seventh St., Lincoln, Nebr	20
9AHW	Fred L. Mayer, jr.	402 E. Marion St., Mt. Pulaski, Ill.	400
9AHX	Albert R. Hedges	6686 Olympia St., Chicago, Ill	500 325
9AHY 9AHZ	Patrick D. Connolly George H. Shirling	3849 E. Sixty-second St., Kansas City, Mo	500
9A I	Raymond J. Solomon	King and Lake Sts., Crystal Lake, Ill	50
9AIA	Howard H Smith	2324 Hartzell St., Evanston, Ill	5 20
9AIB 9AIC	Joe E. Smay Norman B. Williams. Graham L. Tevis.	205 N. Vermillion St., Streator, Ill.	10
9AID	Graham L. Tevis	Humansville, Mo	15
PAIF	Charles T. Norton	2116 Lincoln Way, Ames, 10wa	1,000
9AIG 9AIH	Charles T. Norton	Humansville, Mo. 2116 Lincoln Way, Ames, Iowa. 731 W. Eighteenth St., Sioux Falls, S. Dak. c/o Hoopeston Radio Shop, 513 E. Seminary St.,	1,000
*****		Hoopeston, Ill.	,

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9AII 9AIJ	Martell E. Montgomery Lewis B. Lloyd	5911 Enright Ave., St. Louis, Mo.	150
AIJ	Lewis B. Lloyd	5911 Enright Ave., St. Louis, Mo. 47 W. Vine St., Canton, Ill. 5429 Seventy-third Court, Summit, Ill.	1:
AIK	Edward F. Spadoni	Bookston St. Mulemanaga Wie	1,000
AIL	Charles I Hose	Rochester St., Mukwanago, Wis	30
AIN	William E. Sanders		81
AIO		Hooper, Neor Ave., Laurenceville, III	1,00
AlP	Paul H. Brown	6 W. Fourteenth St., Kansas City, Mo.	1,00
AIQ	Paul H. Brown John D. Lucas	4370 McPherson St., St. Louis, Mo	21
AIR	Allen Roetken	3540 Park Drive, Covington, Ky	1,000
AIS	John J. Knezacek	1259 Thirtienth St. S., Omaha, Nebr	556
AIT	Earl Bostelman	1612A Semple Ave., St. Louis, Mo	41
AIU	Walter H. Hathaway	414 Johlet St., Crown Point, Ind.	601
AIW	Fred Marshall	519 Fighth St. N. Fredonia Kone	2
AIX	Francis Z. Schmitz	420 N Central Ave Austin III	500
AIX	Francis Z. Schmitz Edwin Whitehead	466 S. Corona St., Denver, Colo.	50
AIZ	Harvey Hall	1731 Winona St., Chicago, Ill.	50
AJ	Harry A. Mackley	205 S. Bourland St., Peoria, Ill	99
AJA	Elden F. Horn	1321 Newport Ave., Chicago, Ill	26
AJB	Ora A. Koch	Kingston, III.	1
AJC	Harvey Hall. Harry A. Mackley. Elden F. Horn. Ora A. Koch. Edwin N. Ebeling Barney H. Hartley. Charles E. Paulson	1612A Semple Ave., St. Louis, Mo. 414 Joliet Et., Crown Point, Ind 2836 Burling St., Chicago, Ill. 512 Eighth St., N., Fredonia, Kans. 429 N. Central Ave., Austin, Ill. 466 S. Corona St., Denver, Colo. 1731 Winona St., Chicago, Ill. 205 S. Bourland St., Peorla, Ill. 1321 Newport Ave., Chicago, Ill. Kingston, Ill. Atwood, Kans. West Highland St., Anthony, Kans. 630 N. B St., Oskaloosa, Iowa.	10
AJD	Charles E Paulson	West Highland St., Anthony, Kans	10
AJF	Charles E. Paulson	630 N. B St., Oskaloosa, Iowa	70
AJG	Clovee H. Rickey	Winfield, Iowa.	1,00
AJH	Cloyce H. Rickey John G. Beckley & N. H. Reeve.	304 Chestnut St., Western Springs, Ill	1,00
AJI	Esmond Avery	Westminister Church, Nicollet, and Twelfth St., Minneapolis, Minn.	
AJJ	Glen M. Querna	Main St., Madison, Minn	
AJK AJL	Harold D. Gray. Albert W. Heyman Charles F. Enz Charles E. Sheets Donald B. Warnock	Main St., Madison, Minn 815 S. Broadway, Decatur, III. 408 Eighth St., SE., Minneapolis, Minn. 501 State St., Lockport, III.	1,00
AJM	Charles F Eng	504 State St. Lockmort III	2 39
AJN	Charles E. Sheets	Elgin Nehr	1,00
AJN AJO	Donald B. Warnock	308 N. Kansas St., Edwardsville, Ill.	2,00
AJP	Albert P. Upton. Douglas F. W. Coffey	Elgin, Nebr. 308 N. Kansas St., Edwardsville, Ill. 2547 Ulysses St., Minneapolis, Minn	15
AJQ AJR	Douglas F. W. Coffey	22-24 Carroll St., Madison, Wis. 1541 Montana St., Chicago, Ill 1902 West Ave., Burlington, Iowa.	1,00
AJR	John G. Schultz	1541 Montana St., Chicago, Ill	55
AJT	Whitford S. Niehaus	1902 West Ave., Burlington, Iowa	1 000
AJU	Lyle J. Francis	Adams, Nebr. 600 Marinette Ave., Menominee, Mich	1,00
AJV	Loren H Rahe	Nicollet Minn	2
AJW	Robert Landre. Loren H. Rabe. George P. Lee. Dennett Barrett.	1544 Packard Ave., Racine, Wis.	25
AJX	Dennett Barrett	222 Michigan Ave., Shebovgan, Wis	66
AJX AJY	Walter J. Hammond Herbert W. Prascke	616 E. Twenty-third St., Pittsburg, Kans	15
AJZ	Herbert W. Prafcke	Nicollet, Minn 1544 Packard Ave., Racine, Wis 222 Michigan Ave., Sheboygan, Wis 616 E. Twenty-third St., Pittsburg, Kans 218 LaSalle St., Streator, Ill	20
AK	Henry Klaus. Keith T. Borlin.		1,00
AKA	Kelth T. Borlin	214 Church St., Carrollton, Ill	2
AKB	Edwin Mikesell Albert M. Reager Frank Libbe	116 Pelleine Ave Levisville VV	300
AKC AKD	Frank Libbo	744 N. Allen St. South Bond, Ind.	250 534
AKE	George H. Newgirg.	408 S. Third St., Eagle Grove, Iowa	3
AKF	George H. Newgirg Francis A. Fillmore George H. Salter	214 Chuirch St., Carrollton, III.  631 N. Sixth St., Fredonia, Kans.  116 Bellaine Ave., Louisville, Ky.  744 N. Allen St., South Bend, Ind.  408 S. Third St., Eagle Grove, Iowa  4222 Nebraska Ave., St. Louis, Mo.  1910 Sixteenth St., Moline, III.  208 Cook Ave., Chaffee, Mo.  P. O. Box 403, Crete, Nebr.  1215 Hasbrook Ave., Kansas City, Kans.  125 Prairie Ave., Wheaton, III.  3679 Washington Blvd., Indianapolis, Ind.  6223 Greenwood Ave., Chicago, III.  Victor, Iowa.	10
AKG AKH	George H. Salter	1910 Sixteenth St., Moline, Ill	40
AKH	Joe Baronowsky. Charles A. Frease, Jr. Carl King. George Addate	208 Cook Ave., Chaffee, Mo	
AKI	Charles A. Frease, jr	P. O. Box 403, Crete, Nebr.	
AKJ AKK	Carl King	1215 Hasbrook Ave., Kansas City, Kans	200
AKL	George Adgate	2670 Weshington Plant Indianapolis Ind	1,000
AKM	William H Gilebrist	6223 Greenwood Ave Chicago III	2,000
AKN	Horace Wahl	Victor, Iowa	7:
AKN AKO	Horace Wahl. A. Huston Barnett		D
ARP	Harold C. Mattes	4439 Monticello Ave., Chicago, Ill.	223
AKQ AKR	Melvin J. W. Binks	1138 Lombard Ave., Oak Park, Ill	1
AKR	A. Huston Barnett. Harold C. Mattes. Melvin J. W. Binks. Robert G. Bullock Clitford Chilson Rolland C. Wagner. William F. Ridgway James G. Fronkler Arthur L. Anderson	33 Kiwanis Apts., Fort Wayne, Ind. 4439 Monticello Ave., Chicago, Ill. 1138 Lombard Ave., Oak Park, Ill. 618-20 Lincoln Ave., York, Nebr. 1700 W. One hundred and fourth Place, Chicago, Ill. 1411 Walnut St., Murphysboro, Ill.	29
AKS	Polland C. W.	1700 W. One hundred and fourth Place, Chicago, Ill	250
AKII	William E Pidaway	507 W Charle St. Freeport III	50
AKV	James S Cavallo	1632 W Adams St. Chicago III	13
AKW	James G. Fronkier	1022 Madison St. Fredonia Kane	50 50
AKX	Arthur J. Anderson.	610 Eighth St., SW., Aberdeen, S. Dak	100
AKY AKY AKY AKY AKY	Leslie Jenks	1911 Wallius St., Mitphysolfo, III. 1633 W. Adams St., Chicago, III. 1022 Madison St., Fredonia, Kans 610 Eighth St., SW., Aberdeen, S. Dak. 1028 Vine St., LaCrosse, Wis.	264
	Jack H Munta	636 Spring St., Elgin, Ill	10
AL	Julius A. Thomsen	636 Spring St., Elgin, Ill. 3234 LeMovne St., Chicago, Ill. 2529 Hall Are, Marinette, Wis.	440
ALA	Harry E. White, jr	2529 Hall Ave., Marinette, Wis	16.
ALB	French H. Willis Marshall G. McCarroll	Box 34, Carlisle, Ind	5

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9ALD	Edgar F. Johnson	Waseca, Minu. R. R. I, Winfield, Iowa. 1117 Clement St., Joilet, Ill. 250 State St., Madison, Wis	10
DALE	Warner and Waldo Russell	R. R. I. Winfield, Iowa	500
PALF	Raymond F. Kramer	1117 Clement St., Joilet, Ill.	100
9ALG	Warner and Waldo Russell . Raymond F. Kramer	250 State St., Madison, Wis	300
9ALH	James S. Howe	Kingston, Ill. P. O. Box 55, Wyeville, Wis 151 School St., Chilton, Wis 2811 N. Sixty-eighth St., Omaha, Nebr. 9758 Prepared Ave. Chicago III	1,000
9ALI	LeRoy D. Jordan	P. O. Box 55, Wyeville, Wis	5
9ALJ	LeRoy D. Jordan	151 School St., Chilton, Wis	10
9ALK	Telford H Smith	2811 N. Sixty-eighth St., Omaha, Nebr	105
9ALL	Kenneth E. Goss	9756 Prospect Ave., Chicago, Ill	6
9ALM	Scott R. Wilson	9730 Prospect Ave., Chicago, III. Primghar, I owa. 901 Pearl St., Yankton, S. Dak. 19 N. Oriental St., Indianapolis, Ind 815 Vinconnes St. New Albany, Ind	1,000
DALN	Lloyd W. Olander	901 Pearl St., Yankton, S. Dak	150
9ALO		19 N. Oriental St., Indianapolis, Ind	5
9ALP	Marshall S. Winstandley Lester J. Wolf Mark H. Doll	815 Vincennes St., New Albany, Ind	20
9ALQ 9ALR	Lester J. Wolf	Dixie Highway at Clark St., Homewood, Ill	34
9ALR	Mark H. Doll	602 Sixty-fourth Ave., West Allis, Wis	275
9ALS	George D. Greene	815 Vincennes St., New Albany, Ind Dixie Highway at Clark St., Homewood, Ill. 602 Sixty-fourth Ave., West Allis, Wis 1827A N. Garrison Ave., St. Louis, Mo.	200
9ALT	Anton J. Rank	670 Richmond St., Appleton, Wis.  108 E. Ninth St., Hutchinson, Kans.  3905 Boulevard Place, Indianapolis, Ind.	500
9ALU 9ALV	Albert L. Leatherman	108 E. Ninth St., Hutchinson, Kans	1,000
9ALV	William A. Mar-le	3905 Boulevard Place, Indianapolis, Ind	250
9ALW	Robert L. Van Osdol	394 E. Lincoln Way, Mortison, Ill. 3927 Beachwood Ave., Pine Lawn, Mo. 395 Hackett Ave., Milwaukee, Wis.	330
9ALX	Stanley Tollman	392/ Deschwood Ave., Pine Lawn, Mo	50 200
9ALY 9ALZ	Toole Foots	Glen Carbon, Ill	1,000
9ALZ 9AM	Dale Fouts		1,000
	Jirah D. Cole, jr	1340 Vester Ave., Chicago, III. 1480 Webster Ave., Chicago, III. 14026 E. Nineteenth St., Denver, Colo. 502 Jefferson St., Charleston, III. 1936 N. Twenty-fifth St., Kansas City, Kans Derby, Colo. 701 Weshington St. N.E. Minneapolis, Minn.	10
9AMA 9AMB	Vincent J. Wolf	4096 E. Nineteenth St. Denver Colo	200
9AMC	Arthur D. Altemiller	502 Infleren St. Charleston III	10
9AMD	Richard L. Lybarger	19:6 N. Twenty-fifth St., Kansas City, Kans.	500
9AME	William Reynolds	Derby, Colo.	36
9AMF	Bunel Bucsingham	Derby, Colo. 701 Washington St. NE., Minneapolls, Minn.	250
9AMG	Bunel BuckinghamGilbert H. Turner	3701 Belleview St., Kansas City, Mo 601 Monmouth St., Newport, Ky. 119 Second St. SE., Mason City, Iowa 1318 Stophlet St., Fort Wayne, Ind	15
9AMH	Albert E. Bathiany	601 Monmouth St., Newport, Ky	7
9AMI	Albert E. Bathiany J. Emerson Decker	119 Second St. SE., Mason City, Iowa	20
9AMJ	Rudoloh A. Kendell Leon A. Faber Harold H. Smith	1318 Stophlet St., Fort Wayne, Ind	20
9AMJ 9AMK	Leon A. Faber	Paw Paw, Ill	1,000
9AML	Harold H. Smith	2701 O St., Lincoln, Nebr	20
9AMM	Boy Scouts of America	Paw Paw, Ill. 2701 O St., Lincoln, Nebr. Camp Cheaugue, Palatine, Ill. Box 96, Lombard, Ill. 1412 Sycamore St., Columbus, Ind.	20
9AMN	Benedict D. Brankey	Box 96, Lombard, Ill	500
9AMO	Henry G. Pfister	1412 Sycamore St., Columbus, Ind	550
9AMP	Henry Haraldson	Aneta, N. Dak.	1000
9AMQ	Henry Hardelson Lee F Dechant Harvey D. Matteson John R. Dye John T. Pegg.	Aneta, N. Dak 16 Evans St., Oshkosh, Wis. 334 W. Roosevelt St., DeKalb, Ill. 504 N. Filty-ninth St., East St. Louis, Ill.	600 500
9AMR	Harvey D. Matteson	334 W. KOOSEVER St., DEKRID, III	15
9AMS	John R. Dye	Fountain (Vity Ind.	1,000
9AMT	Chaunev Hoover	210 F State St Marshalltown Iowa	20
9AMU 9AMV	Loromo M. Hartman	Signal Hill Place Edgement Station East St. Louis. III	10
9AMW	Jerome M. Hartman Howard H. Smith	603 F. Springfield Ave. Champaign, Ill.	10
9AMX	Ellis Errickson	1011 University Ave., Grand Forks, N. Dak	1,000
9AMY	Stuart Gales	504 N. Fifty-mith St., East St. Louis, III. Fountain City, Ind. 210 E. State St., Marshalltown, Iowa. Signal Hill Place, Edgemont Station, East St. Louis, III. 603 E. Springfield Ave., Champaign, III. 1011 University Ave., Grand Forks, N. Dak. 2535 W. Market St., Louisville, Ky. 916 Michigan Ave., Evanston, III. 2728 State St. Milwaukee, Wis	500
9 A M 7	Edward W. Kimbark	926 Michigan Ave., Evanston, Ill	1,000
9AMZ 9ANA	Louis A. Wollaeger	2728 State St., Milwaukee, Wis	50
9ANB	Edward W. Kimbark Louis A. Wollaeger James H. Beaman	Quarters 5-N U. S. N. T. S., Great Lakes, Ill	25
O A BY CI		1730 Hancock St., Chicago, Ill	25
9AND	Harold L. Beeson	6129 Hermitage Ave., Chicago, Ill	125
9AND 9ANE 9ANF 9ANG 9ANH 9ANI 9ANI	Harold L. Beeson. James E. Marsball Harry C. Harvey. William P. Yauery. Edward J. Lehman, jr. William A. Doyle, jr.	2728 State St., Milwaukee, Wis.  Quarters 5-N U. S. N. T. S., Great Lakes, Ill.  1730 Hancock St., Chicago, Ill.  6129 Hermitage Ave., Chicago, Ill.  55:0 Walton St., Chicago, Ill.  135 N. Thirteenth St., Lincoln, Nebr	850
9.1.N.F	Harry C. Harvey	135 N. Thirteenth St., Lincoln, Nebr	200
9.4.NG	William P. Yancey	1625 Rirley St., Davenport, Iowa 509 N. Clinton St., Bloomington, Ill.	990
9.1.NH	Edward J. Lehman, jr	509 N. Clinton St., Bloomington, III	
9ANI	William A. Doyle, Jr	628 Market St., Emporia, Kans	250 250
9ANJ		2020 C Douline Ct. Chicago III	250
9ANK	Edward F. Beckman Thurber G. Bombaugh Westall P. Shaffer. Raymond J. Wirtel	11407 S Church St Chicago III	E
	Hoursell D. Sladen	6101 W Second St Dayennert Town	308
9ANM 9ANN 9ANO	Paymond I Wistel	4750 Ashland Ave St Louis Mo	1(
O.A.N.N	Labra D Cox	1027 Messinie St., St. Joseph, Mo.	1,000
9.4 10	Jehn D. Cox Lonie V. Wells. Franklin W. Pierce.	628 Market St., Emporia, Kans.  STRING Grove, Mirm.  3239 S. Paulina St., Chicago. III.  11427 S. Church St., Chicago. III.  6194 W. Second St., Davenport, Iowa.  4750 Ashland Ave., St. Louls, Mo.  1027 Mess. nie St., St. Joseph, Mo.  2207 Richardson Ave., Kans.s City, Kans.  2415 Ameteenth Ave., Rock Island, III.  R. F. D. 6, Lexington, Ky.  2:22 Elliott St., Louisville, Ky.  R. F. D. 2, Box 16, Chandlerville, III.  Wesley, Iowa.	150
9ANQ 9ANR 9ANS 9ANT	Franklin W. Diesee	2415 Smeteenth Ave., Rock Island, Ill.	220
9473	Theories Warel Koster John H. Meetin Alson F. Jerdey Lance F. Wanwright.	R. F. D. 6, Lexington, Ky	14
SANT	K. Maurel Koster	2:22 Elliott St., Louisville, Ky	23
9ANT 9ANU 9ANV 9ANW 9ANX 9ANY	John H. Meetin	R. F. D. 2, Box 16, Chandlerville, Ill	30
9ANV	Men E. Lraley	Wesley, Iowa	10
9.4 N W	Lines F. Wanwright	312 Florence St. Blue Island, III.	550
9.1 N.N	Loy H. Cellins	701 E. Miller St., Bloomington, Ill	1,000
9.1.NY	Len E. Webster	401 W. Nineteenth St., University Place, Nebr	20
9ANZ	Len E. Webster. Louis F. Leuck.	Wakeheld, Nebr	1.000
	I knowl Cabacanarolf		1,000
9A () 9A ()A	Fred Schoenwolf	Auxysse, Mo. 414 E. I c.: I St., Lebanon, Ind.	10

Powe	Location of station.	Owner of station.	Call signal.
Watte			
	255 Sheldon St., Richland Center, Wis	Allen J. Strang	9AOC
	1333 New Hampshire St., Lawrence, Kans	Delo Selig	9AOD
10 50	922 Ninth St. Davile Lake N Dak	Delo Selig Daniel W. Gellerup Albert W. McGuffin	9AOE 9AOF
	730 Ohio St. Lawrence Kens	Albert W. McGuffin	QA OG
_	1649 N. Alabama St., Indianapolis, Ind	Frank O. Sharn	9AOG 9AOH
1,0	3208 Holmes Ave., Minneapolis, Minn	George K. Jacobsen	9AOI
	255 Shaldon St., Richland Center, Wis. 1333 New Hampshire St., Lawrence, Kans. 688 Cramer St., Milwaukee, Wis. 823 Ninth St., Devils Lake, N. Dak. 739 Ohio St., Lawrence, Kans. 1649 N. Alabama St., Indianapolis, Ind. 208 Holmes Ave., Minneapolis, Minn. 1320 Anthony St., Columbia, Mo	George K. Jacobsen Charles N. and John K. Nebal.	9AOJ
1,0	8 E. Fifty-third Terrace, Kansas City, Mo	Mertin Reeves	9AOK
1,0	Main and Fifth Sts., Lyons, lowa	Philo H. Tucker Frank O. Dixon	PAOL
3	607 Linden Ave. Clayton Mo	Robert I. Con	9AOM 9AON
	1480 Rowan Ave., St. Louis, Mo.	Robert L. Coe. Joseph H. Krallmann	9A00
84	831 Buena Ave., Chicago, III	Lesue Anderson	9AOP
ł	R. F. D. 2, Kansas City, Mo. A	Lowry Kohler	9AOQ
2	Pequot, Minn	James H. Haueter	PAOR
	5736 Maryland Ave., Chicago, III	Willis M. Foss	9A 08
- 54	018 S. Commercial Ava. Fagle Grove Town	Abe Ginsburg	9AOT 9AOU
24 56 24	8 E. Fifty-third Terrace, Kansas City, Mo. Main and Fifth Sts., Lyons, Iowa Knoxville, Iowa 607 Linden Ave., Clayton, Mo. 1480 Rowan Ave., St. Louis, Mo. 831 Buena Ave., Chicago, III R. F. D. 2, Kansas City, Mo. A. Pequot, Minn. 5736 Maryland Ave., Chicago, III. 814 Junior Terrace, Chicago, III. 918 S. Commercial Ave., Eagle Grove, Iowa S. Main St., Alexis, III. 1006 St. John St., Albert Lea, Minn. Elroy, Wis.	Frank R. Churchill	9AOV
~	1006 St. John St., Albert Lea, Minn.	Clarence L. Gunderson	WOAD
1	1006 St. John St., Albert Lea, Minn. Elroy, Wis. 941 Lakeside Place, Chicago, Ill. 1503 Melrose St., Chicago, Ill. 1503 Melrose St., Chicago, Ill. 304 W. Washington St., Champaign, Ill. 303 S. Jackson St., Green Bay, Wis. 621 E. Water St., Pontiac, Ill. 529 Sheridan Place, Evanston, Ill. 152 N. Elm St., Nappanee, Ind. 1128 E. Geranium St., St. Paul, Minn. 22:30 Williams St., Denver, Colo. 522 Second Ave. S., Ft. Dodge, Iowa 7400 Sheridan Rd., Chicago, Ill. 24:26 Fourth Ave. S., Minneapolis, Minn. 646 Marquette Koad W., Chicago, Ill. 114 Ridge Ave., Evanston, Ill. 1107 W. Sycamore St., Independence, Kans. 136 S. Eleventh St., Richmond, Ind. 160x 685, David City, Nebr.	Jack R. Whitney. Frank R. Churchill. Clarence L. Gunderson. Murray G. Crosby. Jack A. Callanan.	9AOX
1,00 2,00 2,00	941 Lakeside Place, Chicago, Ill	Jack A. Callanan	9A O Y
1 2	1503 Melrose St., Chicago, III	Rudolph E. Isenberg Edwin G. Cunningham	9AOZ 9AP
1,0	322 S. Tarkean St. Green Ray Wie	Alton R. Jonalla	9APA
E	621 E. Water St., Pontiac. III	Alton R. Janelle Robert J. Finnell	9APB
56	2829 Sheridan Place, Evanston, Ill	Arthur Poole	QAPZ
	152 N. Elm St., Nappanee, Ind	Arthur Poole	9APD
33	1128 E. Geranium St., St. Paul, Minn	John G. Lotter	APE
1	2:30 Williams St., Denver, Colo	William Wells	9APF 9APG
2! 2! 2!	7460 Sheridan Rd Chicago III	Albert C. Heath, jr Burton W. Depue Raymond Gonersall.	9APH
2	2026 Fourth Ave. S., Minneapolis, Minn.	Raymond Gonersall	9A PI
2	646 Marquette Road W., Chicago, Ill	Albert Anderson	9A PJ
1,0	114 Ridge Ave., Evanston, Ill	Albert Anderson Harry B. Smith. Marion F. Brown Malcolm A. Smith Jacob C. Thomas. George D. Stitzell Leo Klier. Edward H. Leland Horace E. Crawford. Aloys Depenbrack Franklin G. Ault	9APK
1	1107 W. Sycamore St., Independence, Kans	Marion F. Brown	9APL 9APM
1 *	Hoy 685 David City, Nehr	Jacob C. Thomas	9A PN
		George D. Stitzell	9A PO
60	3(09 W. Twenty-sixth St., Chicago, Ill	Leo Klier	9APP
50	333 Wisconsin St., Oak Park, Ill	Edward H. Leland	9A PQ
1,00	Olds, lows	Horace E. Crawford	9APR
1,00	525 Murray St. Hammond Ind	Frenklin G Ault	9APS 9APT
2	2307 Eleventh Ave., A., Moline, Ill.	Edward Carlstedt	QA PII
2, 5, 2,	2420 Ash St., Chicago Heights, Ill	Walter H. Roop	DAPV
25	711 Dayton Ave., St. Paul, Minn	Maurice G. Goldberg	9APW 9APX 9APY
- 50	824 South St., Sault Ste. Marie, Mich	Frank L. Taylor	9APX
50 50 1,00	6 Basch Ave. South Gate Vv	Kenneth J. Audiey	OAPZ
7,11	309 W. Twenty-sixth St., Chicago, Ill. 333 Wisconsin St., Oak Park, Ill. Olds, Iowa. 1023 Russell Ave., Covington, Ky. 525 Murray St., Hammond, Ind. 2307 bleventh Ave., A., Moline, Ill. 2420 Ash St., Chicago Heights, Ill. 711 Dayton Ave., St. Paul, Minn. 824 South St., Sault Ste. Marie, Mich. 1417 Auburn St., Hockford, Ill. 6 Beech Ave., South Gate, Ky. 6640 Parnell Ave., Chicago, Ill. 701 Randolph St., Champaign, Ill. 6 Thornby Place, St. Louis, Mo. 1121 S. Twenty-seventh St., Omaha, Nebr. 419 N. Third St., Rockford, Ill. 115 S. Summit St., El Dorado, Kans. 437 South St., Woodstock, Ill. 4352 Aldrick Ave. S., Minneapolis, Minn. Dilworth, Minn. 3924 Peters Ave., Sioux City, Iowa. 422 S. Fifteenth St., Terre Haute, Ind. 5022 Underwood Ave., Omaha, Nebr. 920 Eleventh St., South Bend, Ind. Nineteenth and E. Sts., Granite City, Ill. 3308 Elliott St., Minneapolis, Minn. 536 S. Thirty-first Ave., Omaha, Nebr. 3501 Wilson Ave., Chicago, Ill. 813 Locust St., Des Moines, Iowa. 3115 Olive St., Kansas City, Mo. 1504 Fortieth St., Rock Island, Ill. 5358 Easton Ave., St. Louis, Mo. Box 216, Hopkinton, Iowa. 2544 Pleesant Ave., Minneapolis, Minn. 1724 Hligh St., Denver, Colo. 1928 Eelmont Ave., Chicago, Ill.	Merwun Street	9AQ
1,00	701 Randolph St., Champaign, Ill	Frank C. Weeks	9AQA 9AQA 9AQB 9AQC
110	6 Thornby Place, St. Louis, Mo.	William A. Lippman, Jr	9AQB
1	1121 S. Twenty-seventh St., Omaha, Nebr	Kenneth P. Stiles	9AQC 9AQD
1,00	115 S Summit St. kl Doredo Vens	Frank F Adome	
1,50	437 South St., Woodstock, Il.	Paul W. Sherman	9AQE 9AQF 9AQG 9AQH
i	4352 Aldrick Ave. S., Minneapolis, Minn	Milton Adams	9AQG
10	Dilworth, Minn	Fred C. Soper, M. D	9AQH
	3924 Peters Ave., Sioux City, Iowa	George C. Kephart	9AQI
2	5022 Underwood Ave. Omehe Nebr	Paniel R. Warner	9AQJ
2 2 15	920 Eleventh St., South Bend, Ind	Lester A. Wolf	9AQI 9AQJ 9AQK 9AQL
50	Nineteenth and E Sts., Granite City, Ill	Wilford G. Cooley	MACIM
1,00	3308 Elliott St., Minneapolis, Minn	Irving A. Pratt	9AQN
3	536 S. Thirty-first Ave., Omaha, Nebr	Arthur L. Dunn	9AQN 9AQO 9AQP
	S12 Loguet St. Dos Maines James	Thomas Floring Co	OACO
12	3115 Olive St., Kansas City Mo	Henry E. Goldenborg	9AQQ 9AQR
	1504 Fortieth St., Rock Island, Ill.	Gilbert E. Gustafson	9AQS 9AQT
3	5358a Easton Ave., St. Louis, Mo	Chester B. Franz	9AQT
1	Box 216, Hopkinton, Iowa	David B. Gearhart	SAOU
1,000	2544 Pleasant Ave., Minneapolis, Minn	Donald Boult	9AQV 9AQW 9AQX
82	1124 Eligii St., Denver, Colo	Wolter U. Wood, Jr	SV C M

Call signal.	Owner of station.	Location of station.	Powe
9A QY	Colorado Springs High	509 N. Wahsatch St., Colorado Springs, Colo	Watt
	School.		9
9A QZ	Carl J. Unger	5240 Maple Ave., St. Louis, Mo	5
9ARA 9ARB	Theodore L. Van Law Paul Ward.	10 Tenth St., Marshalltown, Iowa 110 Tenth St., Marshalltown, Iowa 110 W. Prospect St., Kewanee, III. Franklin St., Slinger, Wis 906 Fourth Ave., Grand Forks, N. Dak 1602 Sumner St., Lincoln, Nebr. 4817 Forestville Ave., Chicago, III 5090 Cabanne Ave., St. Louis, Mo. 2203 Hoseland Ave. Pt. Wayne Ind	1,0
PARC	Alois A. Schaefer	Franklin St., Slinger, Wis	. "
DARD	John F Ayritch	906 Fourth Ave., Grand Forks, N. Dak.	
DARE	James C. Kositzky	4817 Forestville Ave. Chicago III	1
ARG	James C. Kositzky Jack H. Freis Clifford E. Fay	5090 Cabanne Ave., St. Louis, Mo.	6
ARH	John D. Banning	3203 Hoagland Ave., Ft. Wayne, Ind	
ARI	John D. Banning	789 Bayard St., St. Louis, Mo	7
ARK	Myron J. McKee	3804 Central Ave., Indianapolis, Ind.	9
BARL	Myron J. McKee Louis B. Van Orman	3039 Hoggland Ave., St. Louis, Mo. 323 Hoggland Ave., Ft. Wayne, Ind. 789 Bayard St., St. Louis, Mo. 223 N. Third St., Arkansas City, Kans. 3804 Central Ave., Indianapolis, Ind. R. F. D., Hardy, Nobr. Eastern Ave., Manhattan, Ill. 1246 Winnemac Ave., Chicago, Ill. 715 Wayherst 8t. Indianapolis, Ind.	
DARM DARN	Archie L. West. Robert J. Ritchie, jr	Eastern Ave., Manhattan, III.	
BARP	William Ehlers	715 Weghorst St., Indianapolis, Ind.	2
DARQ	William Ehlers	421 N. Kirkwood Rd., Kirkwood, Mo	2
DARR DARS	Uriah C. Morris. J. Weldon Paine.	128 S. Prince St., Princeton, Ind	1
DART	Arndt F. Erickson	1246 Winnemac Ave., Chicago, I ll 715 Weghorst St., Indianapolis, Ind. 421 N. Kirkwood Rd., Kirkwood, Mo. 128 S. Prince St., Princeton, Ind. 6132 University Ave., Chicago, Ill Craig Place and Ash., Lombard, Ill. 532 N. Twenty-sixth St., Louisville, Ky. P. O. Box 506. Wayne, Nebr. 215 N. Eleventh St., Salina, Kans. 2231 Illinois Ave., Granite City, Ill. 1315 New Hampshire St., Lawrence, Kans. 502 N. Fourth St., Clear Lake, Iowa. 2219 W. Fifth Ave., Chicago, Ill. 786 Vernon St., Glencoe, Ill.	
9ARU	Darrell A. Downard	532 N. Twenty-sixth St., Louisville, Ky	1,0
9ARV 9ARW	William E. Johnson	P. O. Box 506, Wayne, Nebr.	
9ARX	Tom S. Howell	2231 Illinois Ave., Granite City, Ill.	
9ARY	Wilfred F. Waters Rollin B. Posey Donald E. Watts	1315 New Hampshire St., Lawrence, Kans	
9ARZ 9AS	Donald E. Watts	502 N. Fourth St., Clear Lake, Iowa	1, (
9ASA	Fred L. Damarin	786 Vernon St., Glencoe, Ill	1,
9ASB	Frank Murphy	786 Vernon St., Glencoe, Ill. 493 College Ave., Apploton, Wis. Faribault. Minn	29
9ASC 9ASD	Philip Carney	Faribault, Minn.	
9ASE	Eugene V Kesheimer	407 W. Washington St., Urbana, Ill. 311 Madison Place, Lexington, Ky.	2
9ASF	Harry Spoor, jr. Eugene V. Kesheimer. Donald C. MacDonald	302 North St., Waseca, Minn 214 S. Davis St., Ottumwa, Iowa	
9ASG	Theodore A. Giles. Raymond W. Haynes	214 S. Davis St., Ottumwa, Iowa	4
9ASH 9ASI	Harold A. Scott	1110 N. Park Ave., Bloomington, Ill.	5
9ASJ	Harold A. Scott.  John E. Hall.  Paul L. Trump	509 N. Georgia Ave., Mason City, Iowa. Fifth and John Sts., Seymour, Ind. 1764 Lincoln Ave., St. Paul, Minn.	1,0
9ASK 9ASL	Paul L. Trump	1764 Lincoln Ave., St. Paul, Minn.	
9ASM	Reginald Lewis Orville L. Frazier	506 W. Washington St., Winterset, Iowa. Davis City, Iowa.	1,0
9ASN	ITS P. GARGINER	1758 Goodrich Ave., St. Paul, Minn 2408 Thirty-second St., S. Omaha, Nebr.	
9ASO 9ASP	Jack Mattern Frederick K. Legler	2408 Thirty-second St., S. Omaha, Nebr. 603 W. Second St., Redfield, S. Dak.	5
9ASO	Manchester High School	New Street, Manchester, Iowa	1,0
9ASR	Manchester High School William W. Pennell	New Street, Manchester, Iowa. 3717A Lincoln Ave., St. Louis, Mo. 219 Beiger St., Mishawaka, Ind.	-,
9AST 9ASU	Lester W.Guin. William W. Watts.	7418 Sheridan Rd., Chicago, Ill.	
9ASV	Archie D. Thomas	K K 2 Boy 2 Connergyille Ind	
9ASW	John Oigard . Laurence Robinson	977 Central Ave., St. Paul, Minn.	
9ASX 9ASY	James De Haan	977 Central Ave., St. Paul, Minn. 135 Jefferson Rd., Webster Groves, Mo. 9429 St. Lawrence Ave., Chicago, Ill.	
9ASZ	James De Haan	12: VIII2 \(O(1, 111	
9AT	John Q. Adams	Livingston, Ill. 5410 Fulton St., Chicago, Ill.	1,
9ATA 9ATB	Albert Pautz, jr.		
9ATC	Lou Wm. Chansky Norman R. Bowen	2141 S. Thirty-fifth Ave., Omaha, Nebr.	
9ATD	Norman R. Bowen	815 Muskego Ave, Milwaukee, Wis. 2141 S. Thirty-fifth Ave., Omaha, Nebr. 2246 High St., Denver, Colo 364 First Ave., Milwaukee, Wis 251 N. Ovford Ave. St. Paul, Mine.	
9ATF	Oliver E. Zander	251 N. Oxford Ave., 8t. Paul, Minn	
9ATH	Harold M. Biebel. Francis F. Fardig.	Belleville, III	
PATI	Francis F. Fardig	7310 Kenwood Ave., Chicago, Ill.	
9ATI 9ATK	Norman A. Miller Ernest J. Ball	3138 Montrose Ave., Chicago, III.	1,
9ATK 9ATL	Joe Brier, jr Forrest R. Bradden		1
9ATM	Forrest R. Bradden	1924 J St., Lincoln, Nebr.	
9ATN 9ATO	Anson D. Marston Edwin A. Carv	443 Bishop Ave., Milwankee, Wis	1,
9ATP	Edwin A. Cary. G. Clayton Wanek	920 Sixteenth St., Aurora, Nebr	
9ATQ	George F. Messler	201 S. Channing St. Elgin III	1,
9ATR 9ATS	Hal. P. Rea		
9ATT	Leslie H. Carlson Stanley E. Fey Benjamin F. Sherman	3825 Osgood St., Chicago, Ill. 402 Armory St., Champaign, Ill. 204 W. Mackie St., Beaver Dam, Wis.	
9ATH	Benjamin F. Sherman	204 W. Mackie St., Beaver Dam, Wis.	
9ATV 9ATW 9ATX	Lawrence Houska	SUO E. Lawson St., St. Paul, Minn.	
O. A. CO. WE	Dahant D Takkana	004 0 11 4 987 1. 1. 9971	1

Call ignal.	Owner of station.	Location of station.	Pow
mar	Wordell Bloker	1334 Twenty-third St., Des Moines, Iowa. 4874 Founta'n Ave., St. Louis, Mo. 5511 Warwick Ave., Chicago, Ill. 2191 Knapp St. St. Paul, Minn. 135 Ray St. Indianapolis, Ind First St., Albany, Ind. 8710 Washington Blvd., Indianapolis, Ind 104 S. Hamlin Ave., Chicago, Ill. 717 N. Hamlin Ave., Chicago, Ill. 5612 Maple Ave., St. Louis, Mo. 800 Joliet St., Joliet, Ill. 219 Rockford St., N., Rockford, Ill. 920 N. Fifth Ave., Minneapolis, Minn. 1367 Summit St., Springfield, Mo. 1504 W. Broadway, Minneapolis, Minn. 2232 Seminary Ave., Chicago, Ill. 2244 Winona St., Chicago, Ill. Concordia College, Morchead, Minn.	1, C, C, S, S, S, S, S, S, S, S, S, S, S, S, S,
ATY ATZ	Wendell Bishop	4874 Fountain Ave. St. Louis Mo.	1 3
ÀÜ	Charles H. Zeller	5511 Warwick Ave., Chicago, Ill.	1.0
AUA	Wendell Bishop. Edward B. Noel. Charles H. Zeller. Winfred C. Hilgedick. Charles Lampd Walter L. Major. George M. Smith Theodore Lowenthal. Walter Wiegand. Warnock B. Maccubin. Philip Miller.	2191 Knapp St, St. Paul, Minn	1,0
AUC	Charles Lampel	135 Ray St., Indianapolis, Ind	
AUD	George M Smith	2710 Weshington Blyd Indiananolis Ind	•
AUE	Theodore Lowenthal	104 S. Hamlin Ava., Chicago, Ill.	,
AUE AUF AUG	Walter Wiegand	717 N. Hamlin Ave., Chicago, Ill	į
AUG	Warnock B. Maccubin	5612 Maple Ave., St. Louis, Mo	. 5
AUH	Philip Miller Arthur W. Peters Fred W. Hermann Charles Birget Lynne C. Smeby Frank Q. Peters, jr. Francis M. Quinn Albert S. Breaten	219 Rockford St. N. Rockford III	
DAUI DAUJ	Fred W. Hermann	920 N. Fifth Ave., Minneapolis, Minn	•
AUK	Charles Birget	1367 Summit St., Springfield, Mo	2
AUL	Frank O Paters is	2222 Seminary Ava Chicago III	
AUL AUL AUM	Francis M. Quinn	2244 Winona St., Chicago, Ill.	•
AUR	Albert 8. Braaten. John H. Boos, jr Russell Martin.	Concordia College, Moorhead, Minn	
AUR	John H. Boos, jr	4527 Washington Ave., St. Louis, Mo	
AUS AUT		8024 Dakin St. Chicago. III	,
aa uu u i	Harry Long.	Aneta, N. Dak	1.
AUW	Helm C. Hussner	968 Drew St., Appleton, Wis	1
AUW	Harry Long. Helm C. Hussner. Theodore C. Goodner. Herman F. Hediger.	409 S. Third St., Rocky Ford, Colo	
AUX	Seward Duplissis	642 E. Sixty-fourth St., Chicago, Ill.	
AŬŻ	Seward Duplissia Furman P. Ralston Edwin Werlein	2244 Winona St., Chicago, Ill. Concordia College, Moorhead, Minn. 4527 Washington Ave., St. Louis, Mo. 307 Cherry St., Mount Carmel, Ill. 6024 Dakin St., Chicago, Ill. Anets, N. Dak. 968 Drew St., Appleton, Wis. 409 S. Third St., Rocky Ford, Colo. 778 University Ave., St. Paul, Minn. 642 E. Sixty-fourth St., Chicago, Ill. West and North Sts., Lacona, Iowa. 4060 Lincoln Ave., Chicago, Ill. 845 S. Scoville St., Oak Park, Ill. 100 E. Fourteenth St., Minneapolis, Minn. Fourth and Lincoln Sts., Hastings, Nebr. 2408 S. Eighteenth St., St. Louis, Mo. Ortonville, Minn.	
AV	Edwin Werlein	4060 Lincoln Ave., Chicago, Ill.	1,
AVA AVB AVC AVD	Griffith M. Morgan	100 F. Fourteenth St., Vak Park, III	. 1
AVC	Theodore Ekstrom	Fourth and Lincoln Sta., Hastings, Nebr.	
AVD	Ray Finney	2408 S. Eighteenth St., St. Louis, Mo	7
A V E	David A. Lacombe	Ortonville, Minn	
AVF	Robert A. Bagnell Loren W. Thrall	12 Westingreiand Flace, St. Louis, Mo	
AVH	Warren G. Simpson.	7 Ninth St., Fulton, Mo.	
AVH AVI AVJ AVK	Loren W. Thrall Warren G. Simpson. Nelson M. Connet. Melvin E. Endersby Kenneth Krahl. Albert W. Biddlecomb. Carlton E. Butler. Millard E. Kelley. Walter F. Lanterman Willard McCulla. Francia A. Heckendorf	2408 S. Eighteenth St., St. Louis, Mo. Ortonville, Minn. 12 Westmoreland Place, St. Louis, Mo. 403 Poplar St., Eureka, Kans. 7 Ninth St., Fulton, Mo. 604 N. Catalpa St., Pittaburg, Kans. Hillsboro, Iowa. 1401 W. Short St., Independence, Mo.	
AVJ	Melvin E. Endersby	Hillsboro, Iowa	
AVL	Albert W. Biddlecomb	1401 W. Short St., Independence, Mo. 914 Sup. Ave., Gladstone, Mich. 2355 Herndom Ave., Chicago, Ill. 3800 Wabash St., Kansas City, Mo. 746 S. Armstrong St., Kokomo, Ind. 438 N. Sheridan Road, Waukegan, Ill. 2038 Gaylord St., Denver, Colo. 400 Chicago Ave., Hot Springs, S. Dak. 3968 Wolff St., Denver, Colo. R. F. D. 2, Ollie, Iowa. 71 S. Lincoln St., Denver, Colo. Louisville, Colo. 1215 Tenth St. Lawrenceville, Ill.	
AVL AVM AVN AVO	Carlton E. Butler	3355 Herndon Ave., Chicago, Ill	
AVN	Millard E. Kelley	3800 Wabash St., Kansas City, Mo	
AVP	Willard McCulla	438 N. Sharidan Road, Wankeran, Ill	
AVP AVQ AVR	Francis A. Heckendorf Floyd E. Philips	2038 Gaylord St., Denver, Colo	
AVR	Floyd E. Philips	400 Chicago Ave., Hot Springs, S. Dak	
AVS	Arnold S. Grossman	3968 Wolff St., Denver, Colo	1,0
AVS AVT AVU AVV	G. Edward Allebach	71 S. Lincoln St., Denver, Colo.	1.6
AVV	H. E. Roys	Louisville, Colo	
	Thomas L. Gillespie	1215 Tenth St., Lawrenceville, Ill.	
AVX	Arnold S. Grossman. Ralph W. Eckley. G. Edward Allebach H. E. Roys. Thomas L. Gillespie. Elmer M. Kochslek. Carl P. Wagner.	6437 S Artesian Ave. Chicago III	I,
AVX AVY AVZ	Orville W heelon	800 E. Capitol Ave., Pierre, S. Dak.	1,
AW	Carl P. Wagner. Orville W beelon. James R. Wiles. Willard Hagn. Theodore W. Schwamb. Harold V. McCollum. Frederick A. Metcalf, Jr. Floyd T. Mitchell. Charles R. Heath.	298 N. Prairie Ave., Bradley, Ill.	,
AWA AWA AWB	Theodora W Cohmanh	2052 Greenless Ave., Chicago, III	
AWC	Harold V. McCollum.	423 Broadway, Kingman, Kans.	1,1
AWD	Frederick A. Metcalf, jr	700 Oak St., Steamboat Springs, Colo	
AWE	Floyd T. Mitchell	1801A D St., Granite City, Ill.	1,
AWG	Herbert F. Bader	404 S. Sherman Drive Indiananolis Ind	4
AWH	Benjamin L. Smith	5021 S. Carpenter St., Chicago, Ill.	
AWI AWJ		1509 Washington St., Cedar Falls, Iowa.	
AWJ	Charles E Vrhetein	1325 Hood Ave., Chicago, Ill	
AWK AWL	Ray C. Schryver	2111 Franklin St., Denver, Colo	3
AWM DAWN DAWO	Russell Sindt Earle L. Meyerpeter Charles E. Erbstein. Ray C. Schryver Lloyde V. Berkner. Lowis E. Dunham. Central High School Radio	117 E. Summitt St., Sleepy Eye, Minn.	1,0
AWN	Lewis E. Dunham	1625 One ht ndredth St., Chicago, Ill.	1,
AWO	Central High School Radio	71 S. Lincoln St., Denver, Colo. Louisville, Colo. 1215 Tenth St., Lawrenceville, Ill. 1097 McLeon Ave., St. Paul, Minn. 6437 S. Artesian Ave., Chicago, Ill. 800 E. Capitol Ave., Pierre, S. Dak. 298 N. Prairie Ave., Bradley, Ill. 2082 Greenleaf Ave., Chicago, Ill. 215 N. Leonard St., Liberty, Mo. 423 Broadway, Kingman, Kans. 700 Oak St., Steamboat Springs, Colo. 1801A D St., Granite City, Ill. 83 Hooper St., Clifton, Ky. 404 S. Sherman Drive, Indianapolis, Ind. 5021 S. Carpenter St., Chicago, Ill. 1509 Washington St., Cedar Falls, Iowa. 1225 Hood Ave., Chicago, Ill. 1R. F. D. 6, Box 75, Eigin, Ill. 2111 Franklin St., Denver, Colo. 117 E. Summitt St., Sleepy Eye, Minn. 1625 One hi indredth St., Chicago, Ill. Thirty-fourth St. and Fourth Ave., Minneapolis, Minn.	
AWP	Robert L. Coe	455 W. Swan Ave., Webster Groves, Mo	
AWQ AWR	George L. Eldred	714 Sixth St., Carrollton, Ill	
AWR	David W. Livingston	3609 Park Hill, Ave., Milwaukee, Wis	
AWT WWAG	Rainh V. Bradlev	455 W. Swan Ave., Webster Groves, Mo. 714 Sixth St., Carrollton, Ill. 3609 Park Hill, Ave., Milwaukee, Wis. 3255 Walter St., Maplewood, Mo. 809 N. Main St., Princeton, Ill. 320 W. Short St., Independence, Mo. Center and Fourth Sts., Hobart, Ind.	
A VIVIO	Paul P Thompson	1220 W Chart Ct Indonendance Mo	1,6

# NINTH DISTRICT—Continued. Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
9AX 9AXA 9AXB 9AXD	Clarence W. Leininger William G. Davis	2119 N. Tripp Ave., Chicago, Ill	Watts. 385 200
9AXB 9AXD 9AXE 9AXF 9AXG 9AXH	Louis E. Seevers, jr. John K. Haddaway Morris MacCabee.	Aurora, S. Dak.  126 N. Fourth St., Clinton, Iowa.  322 Clark Ave., Webster Groves, Mo.  4445 Broadway, Chicago, Ill.  2932 Dean Ave., Des Moines, Iowa.  4130 N. Meridian St., Indianapolis, Ind.  4467 Lake Park Ave., Chicago, Ill.	5 70 400 50 175
9AXH 9AXI 9AXJ 9AXK 91XL	Trent O. McPherson Robert E. Stuart. Edward A. Goodnow David H. Freeman. Otto Hartwig Lyons Township High	4130 N. Meridian St., Indianapolis, Ind. 4467 Lake Park Ave., Chicago, III 2327 Osgood St., Chicago, III. 4430 Princeton St., Chicago, III. La Grange, III.	5 500 256 1,000 550
9AXM 9AXN 9AXO 9AXP 9AXQ 9AXR	School. Howard M. Parkhurst Orin G. Peterson. Charles W. McCall, Jr Darl F. Wood. Joseph J. Flaherty Gaston Music & Furniture	1304 Des Moines St., Webster City, I owa	10 8 550 250 10 1,000
9AXS 9AXT 9AXU 9AXV 9AXW 9AXX	Co. Otto C. Miller. Lloyd L. Beranck. Erwin E. Ahrens. Roy W. Russell. Roy E. Bolin. Russell and Donald Callen-	R. F. D. 1, Marshall, Minn	28 450 500 1,000 200
9AXY 9AXZ 9AY 9AYA 9AYB 9AYD 9AYE 9AYG	John R. Egger. Donovan Oglevee. Osear E. Seim. Eugene W. Ruppenthal. John O. Wea: er. Eugene K. Warren. Wilber L. Matthess. Modern Electric Labora-	North Liberty, Ind. 1548 Thirtieth St., Rock Island, Ill. White St., Jackson, Minn. 7744 Thirty-fith St., Milwaukee, Wis. 119 E. Tenth St., Mount Carmel, Ill. 7 Murdock Flats, West Lafayette, Ind. 1351 York St., Des Moines, Iowa. 126 Main St., Ortley, S. Dak	550 250 20 500 5 20 12
9AYH 9AYI 9AYI	tories. Ray W. Hitchcock	41 N. Arlington Ave., Indianapolis, Ind	1,000 1,000 10 250
9AYK 9AYL 9AYM 9AYN 9AYO	James E. Robinson. Wilham H. DeBaun Arthur Long. Edward T. Markowski. Joliet Township High School Rolert B. Reed.	Lucas, Iowa.  1411 N. Main St., Bloomington, III.  3872 Sixty-second St., Kansas City, Mo.  1187 S. Gunderson St., Oak Park, III.  1436 N. Ashland Ave., Chicago, III.  Jefferson St., Joliet, III.  312 Pine St., Eureka, Kans.	500 250 500 500
9AYN 9AYN 9AYO 9AYP 9AYQ 9AYR 9AYR	Leonard S. Wall	312 Pine St., Eureka, Kans. Osakis, Minn. S863 Kenmore Ave., Chicago, Ill. 2041 K St., Lincoln, Nebr. 412 Summit St., Marshalltown, Iowa.	100 500 250 750 500
	Charles C. Shutt. Aubrey H. Williams. Arthur W. Thiele Edgar W. Freeman. Raymond L. Keller.	1630 Adams St., Denver, Colo. 3659 Armitage Ave., Chicago, Ill. Elk Point, S. Dak. 1315 N. Second St., Belleville, Ill. Missouri and Russell Sts., St. Louis, Mo.	886 250 1,000
9AYV 9AYW 9AYX 9AYY 9AYZ 9AZ	McKinley High School Merion C. Harris John R. Wilkinson	Missouri and Russell Sts., St. Louis, Mo.  Box 284, Villisea, Iowa. 339 S. Wildwood Ave., Kankakee, Ill. 323 Jefferson St., Whiteater, Wis.	1,000 16 1,000
9AZB 9AZC 9AZD 9AZE 9AZE	Kenneth C. Maas William A. Stone. Tra Williams, Jr. Paul Peck Joseph D. Coate. James C. Lewis Edgar Parkhurst.	Missouri and Russell Sts., St. Louis, Mo. Box 284, Villisea, Iowa. 839 S. Wildwood Ave., Kankakee, Ill. 232 Jefferson St., Whiteater, Wis. 336 Broadway, Augusta, Kans. Lock Box 58, Maitland, Mo. 170 E. Sanborn St., Winona, Minn. 212 Sixth St., Muncie, Ind. 449 E. Elm St. Canton, Ill.	1,000 10 1,000 50
9AZG 9AZH 9AZI 9AZJ	Edgar Parkhurst  Sidney P. Stocking  William C. Hild  Delmar Sandberg  Harold J. Vaughan  Elbert H. Sylen	240 Prott St. Longmont Colo	1,000 10 750
9AZK 9AZL 9AZM 9AZN 9AZO	Harold J. Vaughan Elbert H. Sykes Paul M. Jacobs All ert D. Sanial William C. Rosenberger	2122 Lincoln Ave., Chicago, Ill. 300 W. Oak St., Carbondale, Ill. 571 Wauwatosa Ave., Wauwatosa, Wis. 608 S. Fourth St., La Crosse, Wis.	275 500 1,000 200
9AZP 9AZQ 9AZR	James S. Moore	4400 Dover St., Chicago, III	12 60 500 220
9AZS 9AZT 9AZU 9AZV	Frank Stude	2259 Leland Ave., Chicago, III. 2259 Leland Ave., Chicago, III. 3221 Holmes Ave., Minneapolis, Minn. 1127 Chicago St., Green Bay, Wis.	500 15 10 250

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9AZW 9AZX 9AZY	Henry A. Whitcomb	N. Main St., Virgil, Kans. 3720 S. Washington St., Marion, Ind. 2114 Washington Ave., Granite City, III. 3436 Hamilton St., Chicago, III. 5012 Dakin St., Chicago, III.	14/50
9AZX	Henry A. Whitcomb Hubert G. Tudor	3720 S. Washington St., Marion, Ind	200
9AZY	Everett Carter	2114 Washington Ave., Granite City, Ill	250
PAZZ PBA	Paul J. Miseska. Harold Lehman	5436 Hamilton St., Unicago, III	500
BAA	Clifford Schoenhardt	5012 Dakin St., Chicago, Ill. 2251 B St., Granite City, Ill. 204 Loon Lake Ave., Waseca, Minn. 738 Sixty-eighth Ave., West Allis, Wis.	20 15
BAB	Isaac Johnson	204 Loon Lake Ave., Waseca, Minn	100
BAC	Alfred L. Stephenson	738 Sixty-eighth Ave., West Allis, Wis.	10
BAD	Robert & Donald Cassels Damon C. Borders. C. Gilford Peterson.	Ellendale, N. Dak	32
BAE	Damon C. Borders	1326 Olive St., Indianapolis, Ind	500
9BAF 9BAG	C. Gilford Peterson	401 S. Ninth St., Brainerd, Minn	10
BAH	Frank E. Smolek Harold H. Hailstone	227 Johnson St. Carliny illo III	1,000
BAH	Rernhardt Brahander	414 S. Fifth St., Evansville, Ind.	40
9BAJ	Elmer E. Herring Virgil E. Thomas	509 N. Second St., Marshalltown, Iowa.	500
BAK	Virgil E. Thomas	111 S. Dix St., Muncie, Ind	500
BAL	Roy W. Pratt. F. A. Burrows.	611 Pleasant St., Rockwell City, Iowa	440
BAM	F. A. Burrows	2224 Giddings St., Chicago, III.	250
BAO	James B. McPherson Lewis W. Sieck, jr	2000 Renton St. St. Louis Ma	660
HS A P	John A Dawson	135 Middaugh Ava Downers Grove III	50
BAR	John A. Dawson. Clark Chandler	1304 First Ave. W., Cedar Ranids . Iowa.	1,000
BAR	Newell D. McCombs	Wilson Bldg., Second and Willow Sts., Cherokee, Iowa.	1,000
BAS		738 Sixty-eighth Ave., West Allis, Wis. Ellendale, N. Dak. 1326 Olive St., Indianapolis, Ind. 401 S. Ninth St., Brainerd, Minn. 4452 S. Troy St., Chicago, Ill. 1327 Johnson St., Carlinville, Ill. 144 S. Pitth St., Evansville, Ind. 509 N. Second St., Marshalltown, Iowa. 111 S. Dix St., Muncie, Ind. 611 Pleasant St., Rockwell City, Iowa. 2224 Giddings St., Chicago, Ill. 524 S. Seventh St., Brainerd, Minn. 2000 Benton St., St. Louis, Mo. 135 Middaugh Ave., Downers Grove, Ill. 1304 Pirst Ave. W., Cedar Ranids, Iowa. Wilson Bldg., Second and Willow Sts., Cherokee, Iowa. 322 Fourth Ave., West Bend. Wis. R. F. D. 3. Box 7, Francesville, Ind. 516 N. Second St., Marshalltown, Iowa. 701 S. Seventh St., Brainerd, Minn.	500
BAT	Carl H. Kaempler Warren G. Congram James L. Fetters. Everett W. McQuillin Roscoo E. Pugh Burton F. Miller William R. Perry John B. Wathan	R. F. D. 3. Box 7, Francesville, Ind	24
BAV	James L. Fetters	516 N. Second St., Marshalltown, lowa	500 50
BAW	Roscoo F Pugh	Allerton, Ill.	50
BAW BAX	Burton F. Miller	Allerton, Ill. 226 N. Orchard St., Madison, Wis. 237 California St., Columbus, Ind. R. R. 1, Box 97, Mocking Bird Valley, Louisville, Ky. 4716 N. Campbell Ave., Chicago, Ill. 928 E. Sixty-first St., Chicago, Ill. 311 W. Graham St., Dixon, Ill.	
BAY	William R. Perry	737 California St., Columbus, Ind	8
BAZ	John B. Wathan	R. R. 1, Box 97, Mocking Bird Valley, Louisville, Ky.	15
BBA	maroid J. Duckley	4716 N. Campbell Ave., Chicago, Ill	440
BBC	Howard R. Stacks, jr Wayne Bowser	928 E. Sixty-first St., Unicago, III	50 10
BBD	Walter E Bryner	1217 E Capitol Ave Springfield III	25
BBE	Jacob G. Harden. Ernest T. Sperling. Leslie C. Barnard.	321 W. Graham St., Dixon, III. 1317 E. Capitol Ave., Springfield, III. Main St., Greenwood, Ind. 21 S. Jefferson St., New Ulm, Minn	20
BBF	Ernest T. Sperling	21 S. Jefferson St., New Ulm, Minn	50
BBG	Leslie C. Barnard	8950 Anthony Ave Chicago III	500
BBH	Leo J. Hruska	2619 Bener Ave., Cedar Rapids, Iowa	12
BBI	Albert Kahn	1069 Riverside Drive, South Bend, Ind	40
BBK	James R. Frevermuth Austin R. Van Dolah	Change Kang	1,000 500
BBL		Cheney, Kans. 616 Montgomery St., Shelbyville, Ind.	30
BBM	Cathedral Ligh School	1416 Meridian St., Indianapolls, Ind	250
BBN	Ernest B. Varney	Ogden, Ill.	18
BBO	Kermit R. J. McDermitt	408 W. Marion St., South Bend, Ind	100
BBP	Edward P. Talbott	1114 Thirty-fourth St., Indianapolis, Ind	2
BBQ BBR	Cathedral Figh School Ernest B. Varney Kermit R. J. McDermitt Edward P. Talbott Stephen J. Holland Joseph A. Brence	Orden, Ill. 408 W. Marion St., South Bend, Ind. 1114 Thirty-fourth St., Indianapolis, Ind. 2101 Lincoln Way, W., South Bend, Ind. 920 Adams St. Wankerson II.	100 25
BRG	Anton Mix	910 Adams St., Wankegan, III	6
BBT	Anton Mix	R. R. S. 5 N. Jackson St., Greencastle, Ind.	25
BBU		Vermillion, S. Dak	27 100
BBBV	Frederick A. Palmer	1339 Morrison St., Madison, Wis	100
BBBX	Frederick A. Palmer Elmo L. Melton Richard L. McNabb Carl H. Hatch	200 Adams St., Waukezan, III. 910 Adams St., Waukezan, III. 910 Adams St., Waukezan, III. R. R. S. 5 N. Jackson St., Greencastle, Ind. Vermillion, S. Dak. 1339 Morrison St., Madison, Wis. 1825 E. Eighth St., Kansas City, Mo. 8. Washington St., Mc Leansboro, III. 949 Bartlett Ave., Milwaukee, Wis. Fillsboro, Lowa.	92 20
BBY	Carl H Hatch	0.0 Rortlett Ave Milwaukee Wis	20
BBZ	Leslie Harlan	Fillsboro, Iowa	54
9BC	Radio Mig Cornoration		100
BCA	John G. Kuesport Roland G. Pamler Dwight J. Stebbins	602 E. I'aney Ave., South Bend, Ind	12
BCB BCC	Roland G. Pamler	144 E. Sixtcenth St., Chicago Heights, Ill	100
BCC	Dwight J. Stebbins	114 W. Tenth St., Morris, Minn.	500
BCD BCE	Bendix J. Studeman	411 Swamers St. Carbondale III	65 500
BCF	Monroe C. Sisney, jr Elmer A. Gunther	514 S. Eleventh Ave., Ft. Dodge, Iowa	12
9BCG	Verl K. Thomsen	739 Third Ave., Sioux Falls, S. Dak.	10
BCH	Erwin A. Rasmussen	908 E. Lake St., Minneapous, Minn. 602 E. I'aney Ave., South Bend, Ind. 144 E. Sixteenth St., Chicago Heights, Ill. 114 W. Tenth St., Morris, Minn. 607 S. Sixth St., Lyons Station, Clinton, Iowa. 411 Sycamore St., Carbondale, Ill. 514 S. Eleventh Ave., Ft. Dodge, Iowa. 730 Third Ave., Sioux Falls, S. Dak. 205 N. Park Ave., Oshkosh, Wis. 11illsboro, Iowa.	200
PBCI	Arnold T. Teeter	Hillsboro, Iowa	54
9BCJ	Arnold T. Teeter. Charles C. Massman. Crowley & Arnold. Richard F. Conner.	Hillsboro, Iowa. 726 Atlanta Ave., Webster Groves, Mo. 806 Grand Ave., Menominee, Mich. 520 E. Elm St., New Albany, Ind.	100
BCK BCL	Richard F Conner	520 F. Flm St. New Albany Ind	10 250
	Robert H. Smith.	Als Fifth St. Ames Town	500
	acorett ir. militi	1100 Irving Place Racine Wis	15
BCM	Charles L. Valley		
BCM	Eric W. Johnston	Water St., Maysville, Mo	24
BCM BCN BCO BCP	Charles L. Valley Eric W. Johnston John A. Pfau	Water St., Maysville, Mo	24 500
BCM BCN BCO BCP BCQ	John A. Pfau	Water St., Maysville, Mo. 222 Clark St., Mankato, Minn. 1009 Fayette Ave., Effingham, Ill.	24
PBCM PBCN PBCO PBCP PBCQ PBCQ	Charles L. Valley. Eric W. Johnston John A. Pfau Osman Y. Starner G. De Wayne Jenkins & C. Houghton Will.	118 Pitth St., Ames, Iowa. 1100 Irving Flace, Racine, Wis. Water St., Maysville, Mo. 222 Clark St., Uankato, Minn. 1009 Fayette Ave., Effingham, Ill. 250 Langan Hall, Grinnell, Iowa. 1010 Washington Ave., Racine, Wis.	24 500

Call signal.	Owner of station	Location of station.	Power
			Watts.
9BCT 9BCU 9BCV	Clifford J. Kriel James A. McEldowney	1538 W. Vermont St., Indianapolis, Ind 1904 N. Jefferson St., Springfield, Mo. 100 Oak St., Mounds III. 4211 Bryant St., Denver, Colo. 1326 Main St., Keokuk, Iowa. Wort Liberty Lowa.	50
9BCU	James A. McEldowney	1904 N. Jefferson St., Springfield, Mo	3
9BCV	Joyce E. Prather	4911 Prepart St. Depres Cole	55 25
9BCX	J. A. Slusser Oliver F. Kirchner	1398 Main St. Kookule Towa	20
9BCY	Marius Plumly. Frank J. Glenn. Dwight A. Myer.	West Liberty, Iowa	25
9BCZ	Frank J. Glenn	Dahlgren, Ill.	
9BD	Dwight A. Myer	2614 E. Seventy-fourth Place, Chicago, III	25
9BDA 9BDB	Leigh M. Matthews	McClure, III. 202 N. Fifteenth St., Richmond, Ind. 503 Seventh Ave., S., Waussu, Wis. 708 E. Broadway, Waukesha, Wis. R. F. D. 13, Jeffersontown, Ky. 1826 N. Peoria St., Peru, III. 206 S. Fifth Ave., Champaign, III. Elk Point, S. Dak. 491 Hanover St., Milwaukee, Wis.	33
9BDC	Gerard Harrington Carl E. Johnson	502 Seventh Ave C Wangen Wie	50
9BDD	William Crouch	708 E. Broadway, Waukesha, Wis.	25
9BDE	Charles E. Weigel	R. F. D. 13, Jeffersontown, Ky	16
9BDF	Henry W. Hoffman	1826 N. Peoria St., Peru, Ill.	56
9BDG	William Crouch. Charles E. Weigel. Henry W. Hoffman. Homer M. Barnes. Frank Kester.	906 S. Fifth Ave., Champaign, Ill	1,00
9BDH 9BDI		401 Hanover St Milwaukee Wie	50
9BDJ	Harry A. Bierderman	Osseo, Minn	1
9BDK	Lumir Dytrt	1707 C St., Cedar Rapids, Iowa	1
9BDL	Harry A. Bierderman Lumir Dytrt. Kendall M. North. Robert L. Bunch	Osseo, Minn 1707 C St., Cedar Rapids, Iowa. 5331 Winthrop Ave., Chicago, Ill. 519 N. Monore Decatur, Ill.	150
9BDM	Kobert L. Bunch	519 N. Monore Decatur, Ill	
9BDN 9BDO	Julian A. Parvin Roland E. Groetzinger	Marygold St. Chilton Wis	
9BDP	Vance Phillips	Avondale, Mo. Marygold St., Chilton, Wis. Missouri Military Academy, Mexico, Mo. 1006 Reaney St., St. Paul, Minn. 1317 First Ave., N. Ft. Dodge, Iowa. 213 S. Middle St., Cape Girardeau, Mo.	1,0
9BDQ	Vance Phillips	1006 Reaney St., St. Paul, Minn	
9BDR	Harold M Divis	1317 First Ave., N. Ft. Dodge, Iowa	21
9BDS	Elmer P. Lind	213 S. Middle St., Cape Girardeau, Mo	1,0
9BDT 9BDU	Elmer P. Lind David W. Ferree Fenry C. Myers. Paltine K. Billan Andrew J. Brandell	Main St., Sargent, Nebr	1,0
9BDV	Faltine K. Billau		-, -,
9BDW	Andrew J. Brandell		2
9BDX	DOLVEY WILLE	R. F. D. 1, Farmersville, Ill.	5
9BDY	William P. Spain Fenry Stubenrauch, jr	3812 W. Ohio St., Chicago, Ill.	50
9BDZ 9BE	Meladin M. Rambara	6220 University Ave. Chicago III	50
9BEA	Malcolm H. Romberg Robert D. Wahlstrom Linton H. Flocken.	3923 N. Seventeerin S., Olinans, Neut. R. F. D. I, Farmersville, III. 3812 W. Ohio St., Chicago, III. 3118 Park Ave., Kansas City, Mo 6220 University Ave., Chicago, III. 105 S. Babcock St., Urbana, III. 10700 E. Thirteenth St., Muncie, Ind.	
9BEB	Linton H. Flocken	612 W. Illinois St., Urbana, Ill	50
9BEC	Marvin A. Nash	1700 E. Thirteenth St., Muncie, Ind	51
9BED	Leslie B. Essington	4412 Farlin Ave., St. Louis, Mo. 1600 Madison Ave., Council Bluffs, Iowa	5
9BEE 9BEF	Milan McCandless William Rundell	238 Woslow Ava Oak Park III	5
9BEG	Ivan L. Inghram	512 Third St., West Liberty, Iowa.	2
9BEH	Ivan L. Inghram Chester E. Wolff Board of Education	236 Wesley Ave., Oak Park, Ill. 512 Third St., West Liberty, Iowa	5
9BEI	Board of Education	Mason City, Iowa	1,0
9BEJ	Roy Closs		7
9BEK 9BEL	Roy Closs Raymond E. Swain L'iland B. Fillmore	386 Uendee St Elgin III	1 .
9BEM	August R. Ryan	2347 S. Tenth St., St. Louis, Mo	1
9BEN	Paul M. Wright. Russell H. Miller.	418 E. Jefferson Ave., Wheaton, Ill	1,0
9BEO	Russell H. Miller	26 N. Anderson St., Aurora, Ill.	
9BEP			
9BEQ 9BER	Verner Rogers. Raymond O. Wise. Earl W. Springer. Roy C. Paslay Walter Birdsall.	2802 Lincoln Way, Ames, Iowa.	
9BES	Earl W. Springer	2802 Lincoln Way, Ames, Iowa R. R. H. Box 364, Indianapolis, Ind	5
9BET	Roy C. Paslay	306A Poyntz Ave., Manhattan, Kans	
9BEU 9BEV	Walter Birdsall	228 Third St., Longmont, Celo 2108 Vinton St., Omaka, Nebr. Anthen, Iowa. 317 Holmes Ave., Minneapolis, Minn.	2
9BEV 9BEW	P.GERT! Hansen	Anthen Iowa	1
9BEX	Joseph A. Umhoefer	3417 Holmes Ave., Minneapolis, Minn	
9BEY	John L. Scrogin	Uak. Nepr.	4
9BEY 9BEZ	William Obrist	so2 Gilman Ave., Wichita, Kans	
9BF	Harry R. Rueschau	401 F. Second St. Vowence III	5
9BFA	John R. Hinggardner	3748 N. Clifton Ave., Chicago, Ill. 401 E. Second St., Kewanee, Ill. Toledo, Iowa.	
9BFB 9BFC	John R. True	1018 Hilker Place Racine Wic	
9BFD	l John II Fen Pelon		1,0
9BFE	Lawrence C. Hicks Lawrence F. Pelletier Robert H. Phillips	1000 Grant St., Denver, Colo. 2521 Ridgeland Ave., Berwyn, Ill. 123 S. Fourth St., Clear Lake, Iowa.	1 0
9BFF	Lawrence F. Pelletier	2521 Kidgeland Ave., Berwyn, Ill.	1,0
9BFH	Everett B. Robinson	26 N Anderson St. Aurora III	
9BFI	Leon A. Mears	4511 S. Colfax Ave., Minneapolis, Minn.	
9BF/	Inmac R Krigon	834 S. Kenilworth Ave., Oak Park, Ill	δ
9BFK 9BFL	John P. Czarnecki Ora J. Coppock Gerald F. Hiday	25 N. Anderson St., Aurors, III. 4511 S. Colfax Ave., Minneapolis, Minn. 34 S. Kenilworth Ave., Oak Park, III. 117 Rogers St., Milwaukee, Wis.	
9BFL	Ora J. Coppock	9 COURT St., I IIIIOM, IMM,	
9BFM	Clifford Ma Nells	1909 Holloway, Indianapolis, Ind. 1048 Hamilton Ave., Indianapolis, Ind	
9BFN	R. A. Braden	1814 E. First St., Duluth, Minn.	- 1

9BFP 9BFQ 9BFR			
9BFQ 9BFR	Dobot F Whitman	500 C Occas Ama Wilabita Warn	Watts.
OBFR	Robert E. Whitmer	506 S. Osage Ave., Wichita, Kans	
	Norval R. Hauhart	5125 N. Market St., St. Louis, Mo	5 12 5 10 2850 80 5 50 500
9BFS	Gordon F. Laing	Courtney, N. Dak 5128 N. Market St., St. Louis, Mo 201 E. Twelfth St., Muncie, Ind. 315 Dayton Ave., St. Paul, Minn.	٠,5
9BFS 9BFT 9BFU	George Ball	210 Kellogg Ave., Ames. Iowa.	260
9BFV 9BFW 9BFX 9BFY	George Ball Oscar Borseth. Walter C. Nelson. Arthur J. Maus.	1521 Farnam St., LaCrosse, Wis	80
9BFW	Walter C. Nelson	Walhalla, N. Dak.	8
9BFY	Jos. J. Stosick	729 Montana Ave., South Milwaukee, Wis	500
8RLZ	Jesse L. Worden	6916 Eggleston Ave., Chicago, Ill	500
9BGA	Jos. J. Stosick. Jesse L. Worden. Wendell L. Holst. Edwin E. Morgan. Herman A. Bahr.	3619 N. St. Louis Ave., Chicago, III	1,000
9BGB	Herman A. Bahr	543 Nineteenth St., Oshkosh, Wis	1,000 500 110
9BGC	Theodore G. Vaky Irving H. Cohen Sterling Electric Co Edward H. Cook	212 Columbia Ave., Champaign, Ill.	12
9BGD 9BGE	Sterling Fleetric Co	214 E. Sixtieth St., Unicago, III	10
9BFG	Edward H. Cook	1010 W. Wayne St., Ft. Wayne, Ind.	550
9BGG	SVIVESLET B. Parr	2119 Lothrop St., Omaha, Nebr	1,000
9BGH 9BGI	Jerry P. Gillett. Evron M. Christeson	R. R. 2, Rippey, Iowa	25
9BGJ	Custof A Cummocoo	315 Dayton Ave., St. Paul, Minn. 210 Kellogg Ave., Ames, Iowa. 1521 Farnam St., LaCrosse, Wis. Walhalls, N. Dak. 2339 Cullom Ave., Chicago, Ill. 729 Montana Ave., Chicago, Ill. 3619 N. St. Louis Ave., Chicago, Ill. 3619 N. St. Louis Ave., Chicago, Ill. 3640 Adams St., Oak Park, Ill. 543 Nineteenth St., Oshkosh, Wis. 212 Columbia Ave., Champaign, Ill. 214 E. Sixtieth St., Chicago, Ill. 33 S. Fifth St., Minneapclis, Minn. 1010 W. Wayne St., Ft. Wayne, Ind. 2119 Lothrop St., Omaha, Nebr R. R. 2, Rippey, Iowa. 718 S. First St., Eagle Grove, Iowa. 503 Third St., Clinton, Iowa. Hancock, Minn.	880 550 1,000 25 750 5 216 25 500 250 1,000
9BGK	Richard L. Duncan Durant T. Rice Dave C. Fitz Kenneth Van Atta. Richard C. Lindsay	Hancock, Minn	216
9BGL	Dava C. Fitz	Dalles Center Town	25
9BGM 9BGN	Kenneth Van Atta	West Liberty, Iowa.	260
9BGO	Richard C. Lindsay	5012 Washburn Ave., Minneapolis, Minn	500
9BGP	OTVING CIEWIOV	Hancock, Minn 1321 S. Thirty-fifth St., Omaha, Nebr. Dallas Center, Iowa West Liberty, Iowa 5012 Washburn Ave., Minneapolis, Minn Danville, Ind 61 W. One hundred and twelfth St., Chicago, Ill 804 S. Lincoln Ave., Urbana, Ill	1,000
9BGQ 9BGR	Albert J. Schroder	804 S. Lincoln Ave., Urbana, Ill	50
9BGS	Lawrence E. Baker	Fairfax, Mo.	25
9BGT 9BGU	William Conway	705 E. Wood St., Waseca, Minn	8
9BGV	Ray M. Harding	864 Twentieth St., Des Moines, Iowa	26
9BGW	William Conway Ray M. Harding Ernest Grey Vernon Dennis	1234 W. Thirty-sixth St., Indianapolis, Ind	250
9BGX 9BGY	William N. Sweetland	804 S. Lincoln Ave., Urbana, Ill.  Fairfax, Mo.  R. R. No. 1, Jersey Ridge Rd., Davenport, Iowa.  705 E. Wood St., Waseca, Minn.  864 Twentieth St., Des Moines, Iowa.  1224 W. Thirty-sixth St., Indianapolis, Ind.  Oskaloosa, Kans.  106 N. Bradley St., Indianapolis, Ind.  413 W. Eighth St., Cresco, Iowa.  110 N. Main St., Fairmont, Minn.  909 E. First St., Fort Scott, Kans.  906 Nichols St., Fulton, Mo.  Cincinnati, Iowa.  Warren, Ill.  419 Cottage Ave., Glen Ellyn, Ill.	750
9BGZ	William N. Sweetland Paul I. Weniger. Guy H. Brown.	413 W. Eighth St., Cresco, Iowa.	1,000
9BH 9BHA	Guy H. Brown.	110 N. Main St., Fairmont, Minn	15
9BHB	Clarence R. Armour Herbert A. Lynes Herman D. Elledge	906 Nichols St., Fulton, Mo	5
9BHC	Herman D. Elledge	Cincinnati, Iowa	500
9BHD 9BHE	Robert C. Kane	419 Cottage Ave. Glan Ellyn Ill	390
9BHF	Verdon Stones.	571 Harper St., Webster Groves, Mo	1,000
9BHG	Verdon Stones. Warrick Ankerson. Julius C. Claas.	221 Dayton St., Chicago, Ill.	50
9BHI 9BHJ	Frederick (ighler	702 W Eighth St. Coffeville Kans	950
9BHK	Frederick Gabler Cameron R. Patterson	1616 New Hampshire St., Lawrence, Kans	5
9BHL	Lawrence Topp	1033 N. Lawndale Ave., Chicago, Ill.	500
9BHM 9BHN	George D. Wilson	411 Osage St., Wauwatosa, Wis	200
9BHO	Lawrence Topp Lawrence A. Nelson. George D. Wilson Charles M. Duncan	4309 N. Lincoln St., Chicago, Ill	10
9BHP 9BHQ	William C. Bliss	Cincinnati, Iowa Warren, Ill 19 Cottage Ave., Glen Ellyn, Ill 571 Harper St., Webster Croves, Mo. 221 Dayton St., Chicago, Ill 3531 Juniata St., St. Louis, Mo. 702 W. Eighth St., Coffeyville, Kans 1616 New Hampshire St. Lawrence, Kans 1033 N. Lawndale Ave., Chicago, Ill 194 Cedar St., Wauwatos, Wis. 411 Osage St., Leavenworth, Kans 4309 N. Lincoln St., Chicago, Ill 1992 Lotus Ave., St. Louis, Mo. 719 Oneida St., Appleton, Wis. 594 Kimball St., Danville, Ill 1696 W. Third St., Dubuque, Iowa Lorimor, Iowa Hickson, S. Dak 106 S. Madison Ave., LaGrange, Ill 367 W. Main St., Danville, Ind 1538 Marietta St., Decatur, Ill 119 N. Thirty-second Ave., Omaha, Nebr R. F. D., Wauneta, Nebr 6507 Stewart Ave., Chicago, Ill 603 Carney Blvd., Marinette, Wis 1171 Detroit Ave., Denver, Colo 136 W. First St., Garnett, Kans 23 S. Elm Ave., Webster Groves, Mo. 2018 York St., Des Moines, Iowa 3144 S. Grand Ave., Chicago, Ill 261 Mason Ave., Chicago, Ill 261 Mason Ave., Chicago, Ill 261 Mason Ave., Chicago, Ill 261 Mason Ave., Chicago, Ill 261 Foraday St., Peoria, Ill 274 Cole Bros, Elec. Co., Waterloo, Iowa 245 Geddes Ave., Decatur, Ill 211 Foraday St., Peoria, Ill 275 Cole Bros, Elec. Co., Waterloo, Iowa	4500 500 255 8 8 5 285 250 1,000 1,000 500 250 250 200 100 100 250 100 100 100 100 100 100 100 100 100 1
9BHR	Leo A. Coash	594 Kimball St., Danville, Ill.	500
9BHS	Don W. Short	1696 W. Third St., Dubuque, Iowa	10
9BHT 9BHU	John F. Smith	Lorimor, 10wa	5
9BHV	Robert B. Magor	106 S. Madison Ave., LaGrange, Ill	500
9NHW	Robert Pogue	367 W. Main St., Danville, Ind.	1,000
9BHX	Erick Winter	119 N Thirty-second Ave. Omaha Nebr	250
9BHY 9BHZ	Lane M. Axtell	R. F. D., Wauneta, Nebr	25
9BI	Waldo E. Lisie. Carl A. Bergfors. Harold J. Pansch Fred L. Schirk. Forrest E. Curnutt	6507 Stewart Ave., Chicago, Ill	12 360 25 47 250 18 5 200 40 58 1,000 345 550 500
9BIA 9BIB	Harold J. Pansch	1237 Blaine Ave Racine. Wis.	18
9BIC	Fred L. Schirk	1171 Detroit Ave., Denver, Colo	5
9BID	Forrest E. Curnutt	136 W. First St., Garnett, Kans	200
9BIE 9BIF	Robert D. Ferree Edwin F. Havens Robert Dunville	2018 York St., Des Moines, lows.	58
9BIG	Robert Dunville	3144 S. Grand Ave., St. Louis, Mo	1,000
9BIH 9BII	Edward J. Haas	26 Flrawood Ave. La Grange III	345
9BIJ	Rudolph Bostleman Orin L. Denton Andrew G. Woolfries Russell A. Andrews	211 Foraday St., Peoria, Ill.	500
9BIK 9BIL	Andrew G. Woolfries	e/. Cole Bros, Elec. Co., Waterloo, Iowa.	363

Call signal.	Owner ofstation.	Location of station.	Power
			Watts.
9BIM	Harold R. Lisenby	411 W. Green St., Champaign, Ill	1
9BIN	Joseph F. Schoffman	66 Lyndale Ave., Minneapolis, Minn.	3
9B10	Joseph F. Schoffman Philip B. Middleton	519 S. Eastern St., Eagle Grove, Iowa	5
9BIP	William M. Stolle	Mokane, Mo.  1403 W. Randolph St., Chicago, III.  2041 Lafayette St., Denver, Colo.  922 Sheridan Ave. N., Minneapolis, Minn.	10
9BIQ	Frank Romadka	1403 W. Randolph St., Chicago, Ill.	50
BIR	Robert E. Easton	2041 Lafavette St., Denver, Colo	2
OBIS	Richard W Billett	922 Sheridan Ave. N., Minneapolis, Minn.	
9BIT	Tom Sterling Clark	1260 Jasper St., Decatur, Ill.	2
BIU	Frederick J. Hercher	3117 N. St. Louis Ave., Chicago, Ill.	1
BIV	Frederick J. Hercher Benjamin J. Palen	505 W Fifth St. Winona Minn	50
BIW	Leon E. Hammarley	404 E. Fifteenth St. Kansas City, Mo	50
BIX	Theodore C. Jacoby	201 W Oakland St Kirkwood Mo	60
BIY	Harris H. Quick	595 W Twenty-first St Connersville Ind	-
BIZ	Howard Powers	309 S Pleasant St Princeton III	3
9BJ	Howard Powers	6997 Kimbark St. Chicago III	
DRIA	Marmen H Bood	1102 Sixth Ava Starling III	98
9BJA 9BJB	Donald H. Cameron	1510 Cleveland St. Kongoe City Vang	20
BJC		1200 Montrell Ave. Various City, Malis	2
BJD	John G. Carlisle	922 Sheridan Ave. N., Minneapolis, Minn. 1260 Jasper St., Decatur, Ill 3117 N. St. Louis Ave., Chicago, Ill. 505 W. Fifth St., Winona, Minn. 404 E. Fitcenth St., Kansas City, Mo. 801 W. Oakland St., Kirkwood, Mo. 525 W. Twenty-first St., Connersville, Ind. 309 S. Pleasant St., Princeton, Ill. 6227 Kimbark St., Chicago, Ill. 1103 Sixth Ave., Stelling, Ill. 1510 Cleveland St., Kansas City, Kans. 1308 Montgall Ave., Kansas City, Mo. Spillville, Iowa.	1
BJE	Robert C. Klimesh	Warthurg College Clinton Lowe	
BJF	Alfred Baumgartner	10555 Wallace St. Chicago, III	
	Henry D. Tyssen	1308 Montgall Ave., Kansas City, Mo. Spillville, Iowa. Wartburg College, Clinton, Iowa. 10555 Wallace St., Chicago, Ill R. F. D. 2, Box 39, Vermilion, S. Dak. 4221 Ridgeway Ave., Chicago, Ill. 3935 W. Thirtieth Ave., Denver, Colo. 515 W. Sixth St., Mt. Carmel, Ill. 625 Logan St., Denver, Colo.	10
9BJG	H. Conrad Hoyer Thomas F. Drury	4991 Didgemay Ave. Chicago III	5
9BJH	Fred I Hicks	2025 W Thirtieth Ave. Denver Cole	10
9BJI	Fred L. Hicks	ELE W. Civeb Ct. Mt. Cormel III	10
9BJJ	Guy Crawford, jr	695 Loren St. Donner Colo	50
9BJK	Stuart G. Ellis	520 Logan St., Denver, Colo	31
9BJL	David Middleton	625 Logan St., Derver, Colo. 5601 Lowell Ave., Indianapolis, Ind 549 E. Argonne Drive, Kirkwood, Mo. 411 Fannie Ave., Wichita, Kans R. F. D. 1, Lone Tree, Iowa 2610 Polk St., Minneapolis, Minn 3830 Sheridan Blyd. Lincoln. Nebr	60
9BJM	William H. Taussig Charles V. Dixon Karl E. Wiese	111 Family Aven Wishits Vans	75
9BJN	Charles V. Dixon	411 Fannie Ave., Wichita, Kans	15
9BJO	Karl E. Wiese	R. F. D. I, Lone Tree, lowa	
9BJP	Paul Larson	2610 Polk St., Minneapolis, Minn.	50
9BJQ	Bertram S. Ellsworth	3830 Sheridan Blvd., Lincoln, Nebr	50
9BJR	Donald G. Lovelace Burt E. Moritz, jr	1465 Roosevelt Ave., Indianapolis, Ind	
9BJS	Burt E. Moritz, jr.	1664 Steele St., Denver, Colo	25
9BJT	Harry M. McCormick	2510 Folk St., Milliespoins, Millies 3830 Sheridian Blyd., Lincoln, Nebr. 1465 Roosevelt Ave., Indianapolis, Ind. 1664 Steele St., Denvar, Colo. 112 Fourth St., Streator, Ill. 1714 S. Victory St., Waukegan, Ill.	
9BJU	Anthony J. Aleksonis	714 S. Victory St., Waukegan, III. 1017 N. Logan Ave., Minneapolis, Minn Franklin St., Manchester, Iowa. 4408 Farnum St., Omaha, Nebr. 901 N. Mulberry St., Chicago, III. 240 E. Main St., Sleepy Eye, Minn 658 E. Armstrong St., Frankfort, Ind 1031 S. Emerson St., Denver, Colo 23 Eighteenth Ave. NE., North St. Paul, Minn 1098 S. Fifth St. La Croses Will	1
9BJV	Raymond H. Hardenbergh .	1017 N. Logan Ave., Minneapolis, Minn	20
9BJW	Russell H. Schmitz	Franklin St., Manchester, Iowa	
9BJX 9BJY	Lloyd N. Wilhelm Charles G. Wagner	4408 Farnum St., Omaha, Nebr	50
9BJY	Charles G. Wagner	901 N. Mulberry St., Chicago, III.	50
9BJZ	Alfred H. Beech	240 E. Main St., Sleepy Eye, Minn	10
9BK	Raymond F. Fowler	658 E. Armstrong St., Frankfort, Ind	1,00
9BKA	Carl H. Phillips	1031 S. Emerson St., Denver, Colo	50
9BKB	Marvin C. Rogers	23 Eighteenth Ave. NE., North St. Paul, Minn	-
9BKC	Carl H. Phillips. Marvin C. Rogers. Walter E. Zube.	1208 S. Fifth St., La Crosse, Wis	(
9BKD	Francis J. Beck	Milbank, S. Dak.	1
9BKE	Lorin C. Collins	4456 N. Monticello Ave., Chicago, III	. 2
9BKF	Thomas V. DeHaven	1114 S. Washington St., Denver, Colo	
9BKG	Thomas V. DeHaven Earl W. Lewis Harry F. Todd	417 E. Carpenter St., Moberly, Mo	
9BKF 9BKG 9BKH	Harry F. Todd	1015 N. Sixth St., Springfield, Ill	10
9BKI	Arthur H. Chandler	506 S. Main St., Waupaca, Wis	60
9BKJ	John R. Morton	1208 S. Fifth St., La Crosse, Wis. Milbank, S. Dak 4458 N. Monticello Ave., Chicago, III. 1114 S. Washington St., Denver, Colo 417 E. Carpenter St., Moberly, Mo. 1015 N. Sixth St., Springfield, III 506 S. Main St., Waupaca, Wis. 500 Lake Ave., White Bear Lake, Minn. 711 E. Fifteenth St., Kansas City, Mo. 1242 S. Sixth St. W., Cedar Rapids, Iowa. 1612 Arkansas Ave., Wichita, Kans 1716 Selby St., St. Paul, Minn. 300 A East Thirty-third St., Kansas City, Mo. 205 Front St. E., Owstonna, Minn. 115 Gaskins St., Harrisburg, III. 888 Forty-fourth St., Milwaukee, Wis.	
9BKK 9BKL	Robert D. Baughman	711 E. Fifteenth St., Kansas City, Mo	50
9BKL	Everette M. Foster	1242 S. Sixth St. W., Cedar Rapids, Iowa	
9BKM	Ralph W. George	1612 Arkansas Ave., Wichita, Kans	
9BKN	Miles S. Cooper	1716 Selby St., St. Paul, Minn.	5
9BKO	Everett L. Dillard	300 A East Thirty-third St., Kansas City, Mo	
BKP BKQ BKR	Everett L. Dillard. Harold R. Dornquast. James M. Morris	205 Front St. E., Owatonna, Minn	1
BKQ	James M. Morris	115 Gaskins St., Harrisburg, Ill	5
BKR	John M Moyor	888 Forty-fourth St., Milwaukee, Wis	5
DBKS	George J. Chesky	3334 W. Twenty-third St., Chicago, Ill. 711 N. Twenty-eighth St., Omaha, Nebr. White Bear Lake, Minn	1.
BKT BKU BKV	Noel W. Harman	711 N. Twenty-eighth St., Omaha, Nebr	5
BKU	William S. Jordre	White Bear Lake, Minn	
BKV	Alfred W. Kruse	R. F. D. 2, Alcester, S. Dak	1
BKW	George J. Chesky Noel W. Harman William S. Jordre Alfred W. Kruse James A. Ostrand, jr	R. F. D. 2, Alcester, S. Dak. 184 Arthur Ave. SE., Minneapolis, Minn	1,0
9BKX	Victor H. Schleuder	605 S. Washington St., New Ulm, Minn. 3811 S. Eleventh Ave., Minneapolis, Minn.	1.
BKY	Ellsworth W. Swedien	3811 S. Eleventh Ave., Minneapolis, Minn	
9BKZ	Victor H. Schlouder. Ellsworth W. Swedien George E. Welna. Robert F. Laidlaw. Ralph E. Baldwin		
BL	Robert F. Laidlaw	6110 S. Maplewood Ave., Chicago, III. Avondale Stock Farm, Farson, Iowa	
BLA	Ralph E. Baldwin	Avondale Stock Farm, Farson, Iowa	
BLB	Virgil R Aver	4322 Virginia Ave., Rosedale, Kans.	1 0
BLD	Fred W Kinsov	McLean III	4
9BLE	Joseph C Rlair ir	601 Michigan Ava Urbana III	6
BLF	Virgil R. Ayer	542 W Main St. Snarta, Wis	2
9BLG	Karl O. Jansson	4322 Virginia Ave., Rosedale, Kans. McLean, III. 601 Michigan Ave., Urbana, III. 542 W. Main St., Sparta, Wis. 588 Bartmer Ave., St. Louis, Mo. 104 Brown St., Columbus, Ind	-
		with a service and the service of th	

Call signal.	Owner of station.	Location of station.	Power.
ant I	Dobort E. Garage	227 Broadway, Denver, Colo. 715 Hillside Ave., Glen Ellyn, Ill. 521 North L St., College View, Nebr. 1010 Fremont Ave. N., Minneapolis, Minn. New Southern Hotel, Muncie, Ind. 4832 N. Sawyer Ave., Chicago, Ill. Dorrisville, Ill. 239 Percey St., Wauwatosa, Wis. 155 S. Webster St., Decatur, Ill. 1018 Arkwright St., St. Paul, Minn. Madison Ave., Milton Junction, Wis. 418 N. Seventh St., Osage, Iowa. 255 Pearl St., Winchester, Ill. 2725 Dupont Ave. S., Minneapolis, Minn. R. F. D. 2, Liberty, Mo. Jacksonville, Ill. 1714 Plymouth St., Minneapolis, Minn.	Watts.
9BLI 9BLJ	Robert E. Stanton	715 Hillside Ave. Glen Ellyn III	475
9BLK	George R. Underwood	521 North L St., College View, Nebr.	20 250
9BLL	Myer Podolor	1010 Fremont Ave. N., Minneapolis, Minn	150
9BLM	Ray J. A. Lowden Clifford Rissman	New Southern Hotel, Muncie, Ind	25 250 50 12 25 500 1,000
9BLN 9BLO	Joseph R. Tate	Dorrisvilla, Ill	250 50
9BLP	Joseph R. Tate Leonard P. Niessen Eugene F. Young Theodore A. Johnson	239 Percey St., Wauwatosa, Wis	12
9BLQ	Eugene F. Young	155 S. Webster St., Decatur, Ill.	25
9BLR 9BLS	Theodore A. Johnson	1018 Arkwright St., St. Paul, Minn	1 000
9BLT	Union High SchoolLawrence B. Smith	418 N. Seventh St., Osage, Iowa	1,000
9BLU	Thomas B. Gibbs Kenneth B. Lucas	255 Pearl St., Winchester, Ill	10
9BLV	Kenneth B. Lucas	2725 Dupont Ave. S., Minneapolis, Minn	175 550
9BLW	Jack Jones	R. F. D. 2, Liberty, Mo	580 15
9BLX 9BLY 9BLZ	Lvoll K. Smith	1714 Plymouth St., Minneapolis, Minn	200
9BLZ	Albin H. Carlson	1220 S. Twenty-second St., Fort Dodge, Iowa	50 100
9BM	Lynford E. Reynolds Lyoll K. Smith Albin H. Carlson Elden F. Horn	R. F. D. 2, Liberty, Mo. Jacksonville, Ill.  1714 Plymouth St., Minneapolis, Minn. 1220 S. Twenty-second St., Fort Dodge, Iows. 737 Lincoln St., Denver, Colo. 2815 Central Ave., Minneapolis, Minn. 1827 Fulton St., Peru, Ill. Box 402. Hopkins, Minn.	100
9BMA 9BMB	William G. Peaslee		50 440
9BMC	Fred J. Mueller. Charles Wise. Hobart B. Stover. Jacob F. Hudlow. W. Monfort Barr.	1827 Fulton St., Peru, Ill.  Box 402, Hopkins, Minn 124 Thirteenth St., Milwaukee, Wis. 21 S. Fourteenth St., Kansas City, Kans Men's Hall, Greencastle, Ind 1313 Twenty-first St., Des Moines, Iowa Lockridge, Iowa 1433 Mattern St., Des Moines, Iowa R. F. D. 2, Cottonwood, Minn 4000 Hartford St., St. Louis, Mo. 6148 S. Albany Ave., Chicago, Ill. Winnebago, Minn Y. M. C. A., Sedalla, Mo 2100 Bradley Place, Chicago, Ill. 2318 Douglas St., Omaha, Nebr. 1210 Somerville Ave., Menominee, Mich 316 N. Ninth St., Breckenridge, Minn 920 N Fifth Ave., Minneapolis, Minn Spring Grove, Minn. Spring Grove, Minn.	15
9BMD	Hobart B. Stover	124 Thirteenth St., Milwaukee, Wis	200
9BME	Jacob F. Hudlow	21 S. Fourteenth St., Kansas City, Kans	500
9BMF 9BMG	Robert C Sallenback	1313 Twenty-first St. Des Moines Jowe	450 250 250
9BMH	Robert C. Sallenback Arthur C. Mickey	Lockridge, Iowa	250
9BMI	Rainh Anderson	1433 Mattern St., Des Moines, Iowa	5
9BMJ	Theodore Graffunder George A. Renard	R. F. D. 2, Cottonwood, Minn.	5
9BMK 9BML	Charles Jun	8149 S. Albany Ava. Chicago III	5 20 1,000 20 250
9BMM	Edward F. Fakter	Winnebago, Minn	20
9BMN	Charles Jun. Edward F. Fakter. David T. Ferrier. Russell W. Groth.	Y. M. C. A., Sedalia, Mo	250
9BMO		2100 Bradley Place, Chicago, Ill.	5
9BMP 9BMQ	Marvin Nelson	12318 Douglas St., Umana, Nebr	420
9BMR	Otto Jilek Florentine Rettig Glenwood Radio Club Albert E. Vick Willis W. Wick H. E. Keller and V. E. Kra-	316 N. Ninth St., Breckenridge, Minn.	5 22 420 5 30 25 33
9BMS	Glenwood Radio Club	920 N Fifth Ave, Minneapolis, Minn	30
9BMT	Albert E. Vick	Spring Grove, Minn	25
9BMU 9BMV	H E Keller and V E Krae	742 Rooth St. Milwankee Wis	18
	nitz.	712 20011 201, 21111 2000, 11211	_~
9BMW	Frederick L. Palmer. Leonard W. Still. Philip D. Zurian.	204 S. Ninth St., Independence, Kans	50 96 5 25 500 180 5 200
9BMX 9BMY	Philip D Zurian	1136 E. Geranium St., St. Paul, Minn	96
9BN	Marcus Green Harvey H. Dozois. George J. Mueller Robert F. Adams. Don R. Selb. Radi-Fone Sales Co.	918 Wilson Ave., Chicago, Ill.	25
9BN 9BNA	Harvey H. Dozois	138 S. Harvey St., Oak Park, Ill	500
9BNB	George J. Mueller	590 Garwell Ave., Milwaukee, Wis.	180
9BNC 9BND	Don R Salh	2101 Fourth Ave S. Minneapolis Minn	200
9BNE	Radi-Fone Sales Co	2184 First St., Columbus Junction, Iowa	15
9BNF	Paul H. Thomsen Lester Roberts	204 S. Ninth St., Independence, Kans.  1136 E. Geranium St., St. Paul, Minn.  2246 Taimadge St., Madison, Wis.  918 Wilson Ave., Chicago, Ill.  138 S. Harvey St., Oak Park, Ill.  590 Garwell Ave., Milwaukee, Wis.  490 Anthony St., Glen Ellyn, Ill.  3101 Fourth Ave. S., Minneapolis, Minn.  2184 First St., Columbus Junction, Iowa.  316 S. Pennsylvania St., Denver, Colo.	45
9BNG	Charles Christonhaman	316 W. Brown St., Luverne, Minn. 316 S. Pennsylvania St., Denver, Colo. 1000 S. Phillips Ave., Sioux Falls, S. Dak. 2611 S. Third Ave., Minneapolis, Minn. 2918 Gaylord St., Denver, Colo. 2744 S. Blaisdell Ave., Minneapolis, Minn. 2951 Washington St., Dubuque, Iowa. 352 Nineteenth St., Milwaukee, Wis. 1540 N. Lindon Ave., Chicago, Ill. 308 Carlysle Ave., Abingdon, Ill. 6607 Minnesota St., St. Louis, Mo. 624 Prairie Ave., Creston, Iowa. R. R. 3, Greentown, Ind.	10
9BNH 9BNI	Charles Christopherson	2611 S. Third Ave., Signaturalis, S. Dak	1,000
9BNJ	William R. Beamish Elmer W. Teagarden Harrison W. McKenzie	2918 Gaylord St., Denver, Colo	100
9BNK	Harrison W. McKenzie	2744 S. Blaisdell Ave., Minneapolis, Minn	250
9BNL 9BNM	Earl and Clyde Scheppele Alfred G. Diehl	2951 Washington St., Dubuque, Iowa	500
9BNM 9BNN	William Hollerbach	1540 N. Linden Ave., Chicago, III	400
9BNO	William Hollerbach. William A. Snyder. Walter G Elle. Ivan Boyd. Kenneth Blakely. Kenneth W. Anderson. Bro. of St. Andrew. Frederic O. Hall. Boone National Bank.	308 Carlysle Ave., Abingdon, Ill	10
9BNP 9BNQ	Walter G Elle	6607 Minnesota St., St Louis, Mo	150
9BNQ 9BNR	Van Boyd	624 Prairie Ave., Creston, Iowa	5 15
9BNT	Kenneth W. Anderson	R. R. 3, Greentown, Ind. 410 N. Oak St., Creston, Iowa. 318 E. First Ave., Oskaloosa, Iowa. 107 S. Sixth Ave., Canton, Ill. 812 Eighth St., Boone, Iowa.	15
9BNU 9BNV	Bro. of St. Andrew	318 E. First Ave., Oskaloosa, Iowa	1,000
9BNV	Frederic O. Hall	107 S. Sixth Ave., Canton, Ill.	25
9BNW	Boone National Bank	Siz Eignth St., Boone, Iowa	25 20 500 5 5
9BNX 9BNY 9BNZ	Gifford S. Babcock.  Waldo W. Wilson.  Leo B. Welch.	Clifton, III 815 Ninth Ave., Brookings, S. Dak 115 West St., Waukegan, III North Liberty, Ind	800
9BNZ	Leo B. Welch	115 West St., Waukegan, Ill.	50
9130	Paul R. Mangus	North Liberty, ind	i 6
9BOA 9BOB	Paul R. Mangus Louis C. Stroh Philip M. Gundlach	Gundlach Place R R 3 Polloville III	25
9BOC	Cech C. Clark	624 TODAWADOA, ROCKWALLUTTY, LOWA	20
	Kannoth A Doborte	Comen Wang	1 70
9BOD 9BOE	Kenneth A. Roberts	Severy, Kans. 511 N. East St., Lebanon, Ind.	10 12

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9BOF	Adolph L. Sahs	Salem, B. Dak	1,000
9BQG	Glen A. Case Charles D. Lawton Harris A. Smith Carl E. Mosley	3817 Carpenter St., Des Moines, Iowa	501
9BOII	Charles D. Lawton	216 Cooper Ave., Hancock, Mich	10
9BOI	Harris A. Smith	Blockton, Iowa 207 East Ave., Ames, Iowa 1203 E. First St., Duluth, Minn 1322 LaSulle, Ave., Minneapolis, Minn R. F. D. 2, Richmond, Ill. 255 Main St. Valencium, Ind.	200
9BOJ 9BOK	Thomas C. Proven	1902 F First St. Duluth Minn	1:
9BOL	Thomas G. Brown	1200 E. FISt St., Dulth, Millians	3
9BOM	Orrie F. Sayles	R F D 2 Richmond III	10
9BON	Clarence H. Brown	255 Main St., Valouraiso, Ind.	3
9800	John B. Wisenall	1210 Highway, Covington, Ky	1,00
9BOP	Theodore N. Rosser	615 E. Pike St., Crawfordsville, Ind	10
9BOQ	N. Gilfred Garner	211 E. Front St., Blair, Nebr	50
9BOR	Noel J. Lawson. Denald Stacy	1202 Third Ave., Aberdeen, S. Dak	48
9BOS	Donald Stacy	R. F. D. 2, Richmond, III 255 Main St., Valjaraiso, Ind. 1210 Highway, Covington, Ky 615 E. Pire St., Crawfordsville, Ind. 211 E. Front St., Blair, Nebr. 1202 Third Ave., Aberdeen, S. Dak Walnut and Sixth Sts., Osage, Iowa. 912 Regime St. Jefferson, Wis	1 20
9BOT	Lee Kemineter	912 Racine St. Jefferson, Wis. 250 Illinois St. Chicago, Ill. 417 S. Eleventh St. Minneapolis, Minn. 924 S. Twontieth St. Lincoln, Nebr.	1 300
9BOU 9BOV	James Eng.	417 C Florenth St. Minnespelle Minn	1.
9BOW	Merrill J. Swanson	924 8 Twentieth St. Lincoln Nobe	180
9BOX	Herman E. Lacy	419 Webster St Chicago III	250
BOY	Robert Heuberger	535 Forest Ave., Oak Park, III	200
PBOZ	John K. Lowe.	3038 Montgall St., Kansas City, Mo.	500
DBP	John K. Lowe. Esterly C. Page.	119 Webster St., Chicago, III. 535 Forest Ava., Oak Park, III. 3038 Montgall St., Kansas City, Mo. Dearborn Observatory, Northwestern University, Evanston, III.	80
9BPA	Kenneth L., Storch	Beecher, Ill	500
BIB	Homer Ingram	1430 S. Seventeenth St., Omaha, Nebr	250
9BPC	Victor H. K. nsier Durwin B. Apple Franklin Wingard	Beecher, III 1430 S. Seventeenth St., Omaha, Nebr. Citizens Bank Bldg., Reedsburg, Wis. Main St., Walkerton, Ind. 636 W. Sixty-first St., Chicago, III. 175 W. Isabel St., St. Paul, Minn. 4641D Lake Park Ave., Chicago, III. 2641 Pierce St., Minnespolis, Minn. 708 W. Jackson St., Centerville, Iowa. 208 N. Twenty-first St., Richmond, Ind. R. 2, Des Moines, Iowa. 2555 Argyle St., Chicago, III. 1211 Sunnyside Ave., Chicago, III. 661 McLean St., St. Paul, Minn. Waggoner, III.	500
BBBE	Franklin Wing and	625 W Sixty Spet St Chicago III	15
BPF	Frank J. Moosbrugger	175 W Jeshel St. St. Paul Minn	3
BPG	Chirles S Dagge	4641D Lake Pork Ave Chicago III	2
BPH	Charles S. Daggy Kermit C. Erickson	2641 Pierce St., Minne, polis, Minn	
BPI	Peur Mimilen	708 W. Jackson St., Centerville, Iowa	20
BPJ	Kenneth N. Mott Egbert W. Vander Linden William N. Parker Orestes A. Kinc id	208 N. Twenty-first St., Richmond, Ind	996
BPK BPL	Egbert W. Vander Linden	R. 2, Des Moines, Iowa	10
BPL	William N. Perker	2555 Argyle St., Chicago, Ill	10
BPM	Orestes A. Kinc id	1211 Sunnyside Ave., Chicago, Ill	12
BPN		661 McLean St., St. Paul, Minn	500
BPO	James R. Burch Merrill H. Klassy Raymond Laurent	Waggoner, Ill 1970 S. Penn. Ave., Minneapolis, Minn. Box 232, Clifton, Ill.	34
BPP	Raymond Lauront	Roy 22º Clifton III	50
BPR	( ADDEED   SI PKOY	College Campus, Ames, Iowa	110
BPS	Earl N. Schmoor	1342 W. Ple sant St., Davenport, Iowa	20
BPT	Russell E. L. Peterson	3237 S. Eighteenth Ave., Minne polis, Minn	25
BPT	E rl N. Schmoor Russell E. L. Peterson Lebard S. Jett	434 Laurel Ave., St. Paul, Minn.	36
BIN.	John R. Martin	204 N. First St., Rockwell City, Iowa	-
BPW	John G. Waggoner	2701 Western Ave., Mattoon, Ill	
BPX BPY	Howard Harrison Edward M. V. n Duzee	432 N. Park St., Lebanon, Ind	18
BPY	Edward M. V. n Duzee	Pillsbury Academy, Owatonna, Minn	50
BPZ	Joseph M. Brown	College Campus, Ames, Iowa.  1342 W. Ple.sant St., Davenport, Iowa.  2327 S. Eighteenth Ave., Minneapolis, Minn.  234 N. First St., Rockwell City, Iowa.  2701 Western Ave., Mattoon, Ill.  432 N. Park St., Lebanon, Ind.  Pilsbarry Academy, Owatonna, Minn.  347 Bond St., Covington, Ky.  Loran, Iowa.	858
BQ	Bernard P. Hansen	116 Lake St. Oak Pork III	20
9BQA 9BQB	Randolph G. L. nning	Logan, Iowa 116 Lake St., Oak Park, III 815 Cassopolis St., Elkh rt. Ind 2453 Brighton Ave., Kansas City, Mo	500
BBCC	Robert H. Mortin Karl E. Pierson	2453 Brighton Ave., Kansas City, Mo.	7
BOD	Earl Hemirockson	R. F. D. 2, Richmond, Ill.	50
BQE	H. I. Gibbs Jack M. Hunt	R. F. D. 2, Richmond, Ill. 1053 W. Nineteenth St., Des Moines, Iowa. 3142 Woolworth Ave., Om. htt, Nebr.	50
BQF	Jack M. Hunt	3112 Woolworth Ave., Om ha, Nebr	250
BQG	Kenneth E. Larson	705 Berlin St., Wallbach, Wis	500
BQH	Jerry W. Hill	Milton, Wis.	1 000
BQI	Henry H Lavior	604 Jusson St., Evanston, III 1222 James Ave. N., Minneapolis, Minn	1,000
113 (51	Adrian J. Ivens. Ch. rles C. Proudfit Grydle F. Smeth	MOW Third St. Doc Moires Lower	10
BQI BQK. BQL	or the k small	Portland, N. Dak	11
BQM	David W Hedhard	Madrid, lowa	500
BQN	Oliver W. Morton ir	139 N. Dunlap St., St. Paul, Minn	10
BQO	David M. Hedlund Oliver W. Morton, jr Cl rence R. Shenberger Delm r H. Hiebert	10x N. State St., Marengo, Ill	10
BQQ	Delm r H. Hiebert	450s York Ave., Minne polis, Minn.	50
BQR	Harold K. Fisher	1801 Mulberry St., Muncie, Ind	2.6
BQS	Harold K. Fisher Edward F. Tindall Wallam C. Craner Frank A. Miller Robert C. Dearert	822 E. Third St., Maryville, Mo.	5
BOT	William C. Cr. mer	MI Wellington St , Chic.go, Ill	500
BQU BQV	Frink A. Miller	Commender Ante, St. Paul, Minn.	24 25
BG/	Robert C. Detgert.	Madrid, Iowa 139 N. Dunlap St., St. Paul, Minn. 108 N. State St., Marengo, Ill. 1450 York Ave., Minne polis, Minn. 1854 Milherry St., Munce, Ind. 1852 E. Third St., Marvyille, Mo. 1841 Wellington St., Chic. go. Ill. 1861 Clincoln Ave., St. Paul, Minn. 1853 Coronado Apts., Twenty-second and Capitol Ave., 1861 Circulan St., Rockford, Ill.	20
112 ( ) 11:		1216 Proston St. Rockford III	100
BOY	John H. DuBois	1016 Twenty-sixth Ave SE Winnerpoles Minn	25
BQX	Rudolph Sturm	1216 Preston St., Rockford, III. 1016 Twenty-sixth Ave. SE., Minneapolis, Minn 1869 Minnehaha St. W., St. Paul, Minn	60
BQZ	Lucy V. Wilson	327 W. Second St., Ottumwa, Iowa 4909 Fletcher St., Chicago, Ill	1,000

Call signal.	Owner of station.	Location of station.	Power
	GL LD GL L	150 7 71 11 21 21 21	Watts
9BRA	Stuart D. Clayton	159 E. Eleventh St., Chicago, Ill	50
9BRB 9BRC	Carl F Swangon	1176 Lincoln Ave St Paul Minn	25
9BRD	Risser Williams. Carl E. Swanson Henry C. Harvey.	1007 White Ave., Beloit, Wis	3
9BRE	Alexander Maxwell	1328) Broad St., Newcastle, Ind 1176 Lincoln Ave., St. Paul, Minn 1007 White Ave., Beloit, Wis. C-1, Park Apartments, Evanston, Ill.	50
9BRF	Robert W Nelson		10
9BRG	Clair L. Stong	36 S. Tenth St., Minneapolis, Minn.	2
9BRH 9BRI	Jack R. Mohler	Winner S Dok	2
9BRJ	Rudolph Olson	Sharon N Dak	2
9BRK	Rudolph Olson	Winner, S. Dak. Sharon, N. Dak. 1518 Spring St., Jeffersonville, Ind.	2.0
9BRL	Paul W. Andrew	Elliott, Iowa	
9BRM	John Battram	Islis spring st., Jenersonville, Ind.  316 N. Main St., Oakland City, Ind.  91 Douglas St., Hammond, Ind.  2123 E. State St., Rockford, Ill.  2312 Western Ave., Mattoon, Ill.  R. F. D. 2, Amity, Mo.  R. F. D. 2, Box 155, Cedar Rapids, Iowa.  1357 E. Thirteenth St., Des Moines, Iowa.	3
9BRN 9BRO	Lewis Hickox	91 Douglas St., Hammond, Ind	25
9BRP	Howard B Jennings	2312 Western Ave. Mattoon, III.	85
9BRQ	Howard B. Jennings Thadus E. Trussell	R. F. D. 2, Amity, Mo	2
9BRR	John A. Scorpil	R. F. D. 2, Box 155, Cedar Rapids, Iowa	
9BRS	Jack H. Duncan	1357 E. Thirteenth St., Des Moines, Iowa	21
9BRT	Ernest P. Buresh Lyman C. Fisher	R. F. D. I, Fairlax, 10Wa	-
9BRU 9BRV	Donald Manshardt.	R. F. D. 1, Fairfax, Iowa R. R. 5, Box 109, Marion, Ind. 16 Wright St., Naperville, III.	10
9BRW	Donald Manshardt	Easton, Ill	
9BRX	Emerson Squires Robert D. Bell	525 Wesley St., Wheaton, Ill	5
9BRY 9BRZ	Anthony I Windle	Easton, III 525 Wesley St., Wheaton, III. 620 Laxington St., Newport, Ky. 10511 S. Racine Ave., Chicago, III. 2057 W. Twenty-first St., Chicago, III. R. R. 2, Bonner Springs, Kans. Eden, III.	5
9BS	Anthony J. Wember Lewis W. Seil	2057 W Twenty-first St. Chicago III	2
9BSA	Otto A. Schmotz	R. R. 2. Bonner Springs, Kans	-
9BSB	Otto A. Schmotz. Russell S. Bledsoe. Edwin G. Moutoux.	Eden, Ill.	
9BSC	Edwin G. Moutoux	1111 Louisiana St. E., Evansville, Ind	
9BSD	Harry Kazen	11247 Eggleston Ave., Chicago, Ill	5
9BSE 9BSF	Henry Bosch	4997 Fills Area Chicago III	5
9BSG	Anthony Pagne	606 SE. First St. Des Moines Iowa	1 2
9BSH	Anthony Paone. Albert B. Jordan.	1014 Good Hope St., Cape Girardeau, Mo	-
9BSI	Paul Peltzman	R. R. 2, Bonner Springs, Kans Eden, Ill.  1111 Louisiana St. E., Evansville, Ind. 11247 Eggleston Ave., Chicago, Ill. 222 Woodbine Ave., Wilmette, Ill. 4827 Ellis Ave., Chicago, Ill. 606 SE. First St., Des Moines, Jows. 1014 Good Hope St., Cape Girardeau, Mo. 3415 Olive St., Kansas City, Mo. Rowley, Jowa.	
9BSJ	Ronald D. Beachlor	Rowley, Iowa.  R. F. D. 4, Wessington Springs, S. Dak  5727 S. Sawyer Ayo., Chicago, Ill  42 E. Main St., Chicago Heights, Ill  401 N. Stewart St., Sedalia, Mo  527 Taylor St., Shelbyville, Ind  R. F. D. 4, Box 39, Olathe, Kans  715 Thirty-second St., Lincoln, Nebr  Russoll Kans	
9BSK 9BSL	Charles N. Short	R. F. D. 4, Wessington Springs, S. Dak	1 2
9BSM	Stanley II. Burke. James W. Cannon. herman J. Wise.	42 E. Main St. Chicago Heights III	5
9HSN	herman J. Wise	401 N. Stewart St., Sedalia, Mo.	2
9BSO	Gus G. Stark	527 Taylor St., Shelbyville, Ind	1,0
9BSP	Marshall H. Ensor	R. F. D. 4, Box 39, Olathe, Kans	1
9BSQ 9BSR	Leonard Hayes	Puscell Lane	1,0
9BSS	James S. Overly. John E. Van Tuyl. George E. Nicholson	13-14 Comm. Say. Bank Bldg. Monroe Wis	1,0
9BST	George E. Nicholson	1509 E. Thirteenth St., Des Moines, Iowa	2
9BSU		1420 Gum St., Evansville, Ind	5
9BSV	Ralph R. Fowler	603 W. Twenty-seventh St., Kearney, Nebr	1
9BSW 9BSX	Ralph R. Fowler Carlton W. Tennant Byron B. Jeffrey	014 College Ave. Burlington Jowa.	1
9BSY		500 Burr Oak Ave., Homewood, Ill.	
9BSZ	Donald D. Usher	3519 University Ave., Des Moines, Iowa	1,0
9BTA 9BTB	John M. Pearce	514 Van Buren St., Ottawa, Ill.	2
9BTB	Tesla Marconi Club	Sixty-eighth and National Aves., West Allis, Wis	1,0
9BTC 9BTD	Albert R. St. Cyr	6790 Rosworth Avo. Chicago III	5
BTE	henry Levy John V. Hoffacker Robert J. Finney	9625 Prospect Ave., Chicago, III	1,0
9BTE 9BTF	Robert J. Finney	2424 Burling St., Chicago, Ill.	2
9BTG	Leroy Lankford	603 Pfeiffer Ave., Fort Wayne, Ind	9-
9BTH	Joseph T. hazen George R. Metealf Siebo F. Tebben	627 Fillmore St., Topeka, Kans	
9BTI 9BTJ	Sieho F Tehhen	722 Third St. Rochelle, Ill	5
9BTK	Theodore W. Joslyn	309 California St., Sycamore, Ill.	5.
ORTI.	George I. Chatfield	R. F. D. 4, Box 39, Olathe, Kans. 715 Thirty-second St., Lincoln, Nebr. Russell, Kans. 13-14 Comm. Sav. Bank Bldg., Mouroe, Wis 1509 E. Thirteenth St., Des Molnes, Iowa. 1420 Gum St., Evansville, Ind. 603 W. Twenty-seventh St., Kearney, Nebr. 1610 S. First Ave., Fort Dodge, Iowa. 914 College Ave., Burlington, Iowa. 500 Burr Oak Ave., Homewood, Ill. 3519 University Ave., Des Moines, Iowa. 514 Van Buren St., Ottawa, Ill. Sixty-eighth and National Aves., West Allis, Wis. 434 W. Ohio St., Marquette, Mich. 6729 Bosworth Ave., Chicago, Ill. 603 Peiffer Ave., Fort Wayne, Ind. 627 Fillmore St., Topeka, Kans. 520 Grand Ave., St. Paul, Minn. 722 Third St., Rochelle, Ill. 309 California St., Syeamore, Ill. 1015 Thomas Ave., Minneapolis, Minn. Bowen, Ill.	
9BTM 9BTN	Dale L. Smith	Bowen, Ill	
9BTN 9BTO	Theodore W. Joslyn George I. Chatfield. Dale L. Smith Louis P. Weiner Gustave W. Kornemann		
BRID BRIO	Arthur T Rolley	Winnebugo Minn	
9BTQ	Karl W. Miller	Box 12. Milbank, S. Dak	4
9BTQ 9BTR	Lyle C. Nelson	Sheffield, Ill	
9BTS	Richard R. Crum	211 E. Main St., Maroa, Ill	5
9BTT	Lewis J. McKesson	Box 285, Excelsior, Minn.	3
9BTU 9BTV	Glistave W. Kornemann Arthur T. Bailey Karl W. Miller Lyle C. Nelson Richard R. Crum. Lewis J. McKesson. William J. Casey Russell Anderson	3335 Madison St., Denver, Colo. Winnebago, Minn. Box 12, Milbank, S. Dak. Sheffield, Ill. 211 E. Main St., Maroa, Iil. Box 285, Excelsior, Minn. 5222 Minerva Avc., St. Louis, Mo. 609 Case St., St. Paul, Minn. Eighteenth and Fremont Aves., Minneapolis, Minn.	56
9BTW	Russell Anderson North High School	Eighteenth and Fremont Aves., Minneapolis, Minn	1,00
9BTX			

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9BTZ	Peter Kelzer	2847 Southport Ave., Chicago, Ill.	330
9BU	Edward J. Selenska	3137 N. Parelin Ave., Chicago, Ill	10
9BUA 9BUB	Aloysius J. Grobarel	2647 Southport Ave., Chicago, Ill. 3137 N. L'amiin Ave., Chicago, Ill. 2446 N. Artesian Ave., Chicago, Ill. 811 Cass St., Chicago, Ill. 6735 Bartmer Ave., St. Louls, Mo.	250
9BUC 9BUD	Andrew Fischer, Jr. Roy H. Browning. Leslie E. Crosman.	5735 Bartmer Ave., St. Louis, Mo	25
9BUD	Leslie E. Crosman	5735 Bartmer Ave., St. Louis, Mo Ogden, Iowa 8721 S. Colfax Ave., Minneapolis, Minn. 810 N. Minnesota Ave., Hastings, Nebr. Fairfield, Nebr.	20
9BUE	William H. Bussey Leo Weiler	810 N Minnesota Ave. Hastings Nohr	15 165
9BUF 9BUG 9BUH	Maurice S. Spatz	Fairfield, Nebr.	1,000
9BUH	Julian A Palmer	757 Ave. B, Galesburg, III.	150
9BUI 9BUJ	Charles J. Schwarz	3907 N. Twenty-fifth St., St. Louis, Mo	300
9BUK	Charles M. Gutheil	510 Gary Ave., Wheaton, Ill.	20
9BUL	Charles O. Gosch	105 S. Oronogo St., Webb City, Mo	50
9BUM	Bert A. Onsum	Box 93, Glyndon, Minn	200
9BUN 9BUO 9BUP	Robert S. Chamberlin Grant E. Peterson	810 N. Minnesota Ave., Hastings, Nebr. Fairfield, Nebr. 757 Ave. B., Galesburg, III. 3907 N. Twenty-fifth St., St. Louis, Mo. 230 Short St., Winchester, Ind. 510 Gary Ave., Wheaton, III. 105 S. Oronogo St., Webb City, Mo. Box 98, Glyndon, Minn 777 Marion St., Denver, Colo. 512 Seventh Ave., Sterling, III. 306 W. Lincoln St., Jefferson, Iowa.	10
9BUP	Philip Lawton	306 W. Lincoln St., Jefferson, Iowa. 420 Kansas Ave., El Dorado, Kans. R. R. 3, Russiaville, Ind.	400
9BUQ	Glenn K. Hurd	420 Kansas Ave., El Dorado, Kans	10
9BUR 9BUS	Lowell Kelly Frederick J. Stephens	Grove St., Lavingston, Wis	36
9BUS 9BUT	Elmer O. Eisemann	Grove St., Livingston, Wis	250
9BUU 9BUV	Raymond C. Rogers	4435 Washington Blvd., Chicago, Ill.	100 500
3BUV	Club.	2502 Greenview, Chicago, Ill	
9BUW	Arthur Shaw	7736 East End Ave., Chicago, Ill. 1515 E. Seventy-sixth Pl., Chicago, Ill. 310 S. Silver St., Paola, Kans.	770
9BUX 9BUY	Burt A. Collins. Clifford W. Johnson.	1515 E. Seventy-sixth Pl., Chicago, Ill	1,000
9BUY 9BUZ	Clifford W. Johnson Clark H. Gore	Pook Port Mo.	25
OBL	Mark H. Forbes	Rock Port, Mo. 525 Milwaukee Ave., Kenosha, Wis	10
9BVA 9BVB	Lyman G. Swendson. Frederick T. Hyland. Hubert U. De Vore	N. Main St., Amherst, Wis	- 10
9BVB 9BVC	Frederick T. Hyland	613 W. Healy St., Champaign, Ill	10 28
9BVD	Edward J. Furlong	Perryville, Mo	50
9BVE 9BVF	Jack C. Newburn	Perryville, Mo. 2824 Galena St., Milwaukee, Wis. 1024 S. Water St., Wichita, Kans.	
9BVF	Laurence L. Robinson Clarence F. Rohlfing	1024 S. Water St., Wichita, Kans	800
9BVG 9BVH	Schulte & Stanford	Osman, Ill	980
9BVH 9BVI	Julius Andrae & Sons Co	107 Eighth St. SE., Mason City, Iowa	600
9BVJ	George McHarg	547 Grand St., Delta, Colo. 107 Eighth St. SE., Mason City, Iowa. R. F. D. 4, Box 91, Brooklyn, Iowa. Madison and First Aves., Maywood, Ill.	290 500
9BVK	Proviso Township High School.	Madison and First Aves., Maywood, Ill	500
9BVL	Carvl McIntvre	Belmond, Iowa	1,000
OBVM OBVN	Harry G. Barton	5194 Maple Ave., St. Louis, Mo	500 10
9BVO	Joseph A. Flaherty Kenneth F. Smith	1015 Pine St., Boulder, Colo	50
9BVP	Kenneth Heagy	1015 Pine St., Boulder, Colo	10
9BVQ 9BVR	Kenneth Heagy William S. Dunean Byren E. Fahl	712 Jordan St., Mount Vernon, Ill	1,000
OBVE	Marshall E. Whitcomb	Jamestown College, Jamestown, N. Dak	1,000
9BVS 9BVT	Marshall E. Whitcomb Graydon E. Burnett Robert P. Freeman Daniel H. Sheets	225 S. East St., Redwood Falls, Minn	25
9BVU	Robert P. Freeman	Adel Iowa	1 000
9BVV	Fred W Kirchner in	716 Wheeling St., Kansas City, Mo. 2105 W. Twentieth St., Des Moines, Iowa	1,000 250
9BVW 9BVX 9BVY	Fred W. Kirchner, jr Truman Waters. Norvell A. Canfield.	407 Cottage St., Whitewater, Wis	1,000
9BVY	Norvell A. Canfield	602 N. Freeman Ave., Luverne, Minn	165
9BVZ 9BW	Joseph T. Hood. Joseph C. Winder Wesley Peterson Roy A. Mosher	413 N. Thirteenth St., Indianapolis, Ind	300 770
Q IN YUU A	Wesley Peterson	Main and Chicago Sts., Geneseo, Ill.	5
9BWB	Roy A. Mosher	2530 Artesian Ave., Chicago, Ill	5
9BWC 9BWD	Francis E. Nelson	1899 Twenty-fourth St. Rock Island III	486 486
9BWE	James P. Kenney	407 Cottage St., Whitewater, Wis 602 N. Freeman Ave., Luverne, Minn. 1344 W. Thirty-fourth St., Indianapolis, Ind. 413 N. Thirteenth St., Richmond, Ind. Main and Chicago Sts., Genesso, Ill. 2530 Artesian Ave., Chicago, Ill. 216 Linn St., Boone, Iowa 1822 Twenty-fourth St., Rock Island, Ill. R. F. D. 3, Fairfield, Nebr. 2515 S. Harrison St., Ft. Wayne, Ind. Kilbaurn, Wis	12
9BWF	James P. Kenney Francis T. Lallak	2515 S. Harrison St., Ft. Wayne, Ind	1000
9BWG 9BWH	Clarence B. Raymond	1914 Thirtienth St S Minneapolis Minn	1,000
9BWI	Arnold P. Brastad Rolla E. Chapman	115 N. Pearl St., McLeensboro, Ill.	50
9BWJ	Roy H. Elliott	115 N. Peerl St. McLeansboro, Ill. 2915 R St. Lincoln, Nebr 1011 College St., Topeka, Kans 4834 Lover St., Chicago, Ill.	250
9BWK 9BWL	Reus A. Roose. Irvin D. Linehan. Elvin E. Mahacek.	1011 College St., Topeka, Kans	165
9BWL 9BWM	Elvin E. Mahacak	R. 1. Crete, Nebr.	480
9BWN	George K. Eaton	R. 1, Crete, Nebr	25
9BWO	George K. Eaton	Cambridge, Ill.  5317 W. Twenty-fifth St., Cicero, Ill.  4519 Virginia Ave., Chicago, Ill.	500
9BWP 9BWQ	Edward J. Posselt	4519 Virginia Ave. Chicago III	40 500
	manual July Manual Told		
9BWR 9BWS 9BWT	George B. James. Elmer J. Gross.	1414 D. Vermout St., Sedant, Mu	65 250

Call signal.	Owner ofstation.	Location of station.	Power
			Watts
9BWV	Joseph E. Davidson	N. Polk St., Albany, Mo. 3525 N. Leavitt St., Chicago, III.	20
9BX 9BXA 9BXB	Harold Ristau	3525 N. Leavitt St., Chicago, III.	44
ORYR	Royal F. Fisher Vernon Corliss	978 S. Vine St., Denver, Colo	40
	John W. Albert	Madison, Minn. 604 S. Cherry St., Jefferson, Iowa	40
9BXD	Frank O. Denton	Main St., Rankin, Ill	200
9BXD 9BXH 9BXI	Robert L. Montgomery	555 S. Gilpin St., Denver, Colo	2
9BXI	Theodore Steegmann	61 S. Harrison St., Kansas City, Kans	8
9BXJ	Harold Cerny	1511 Fifth Ave., Belle Plaine, Iowa	1
9BXL 9BXM 9BXN	James O. Barnes Howard Warren James Vacca	2441 Race St. Denver Colo	25
9BXN	James Vacca	518 W. Erie St., Spring Valley, Ill.	1
9BXP	Walter K. Robinson	2441 Race St., Denver, Colo. 518 W. Erie St., Spring Valley, III. 348 W. Gale St., Williamsfield, III. 3207 W. Lake Place, Denver, Colo. 545 Addion St. Frie III.	1 2
9BXQ 9BXR	Howard M. Williams Gordon E. Prickett	3207 W. Lake Place, Denver, Colo	
9BXR 9BXS	Gordon E. Prickett	484 Addison St., Elgin, Ill. Fremont, Ind Gillner, Nebr	1
ORXT	Harold Hufnagle Elvin B. Chapman	Ciltror Nobr	50
9BXW 9BXW 9BXY 9BXZ	John E. Bredaken	Hills. Minn	2
9BXW	Harold Goldwasser	1920 S. Broadway, St. Louis, Mo	10
9BXY	Marshall W. Aver	612 N. Thirty-first St., Lincoln, Nebr	1
9BXZ	Fred Schneller	327 Fifth St. SW., Mason City, Iowa	
9BY 9BYA	Harmon B. Deal	Hills, Minn 1920 S. Broadway, St. Louis, Mo. 612 N. Thirty-first St., Lincoln, Nebr. 327 Fifth St. SW., Mason City, Iowa. 939 College Hill, Cape Girardeau, Mo. 3301 Maple Ave. Brywyn III	1,00
9BYB	Nelson Z. Warner Milo Rollins	2630 Harriet Ave., Minneapolis Minn	
9BYC	Lee O. Wiese	1314 Seventh St., Perry, Iowa.	45
9BYD 9BYE	John H. Henderson, jr	939 College Hill, Cape Girardeau, Mo. 3301 Maple Ave., Berwyn, Ill 2630 Harriet Ave., Minneapolis, Minn. 1314 Seventh St., Perry, Iowa. 401 W. Ashland Ave., Indianola, Iowa. R. 4, Box 9, Oshkosh, Wis. 1527 Eighth St., Peru, Ill 911 Pine St., Boulder, Colo. 619 Hawthorne Ave., S. Milwaukee, Wis. 217 Water St. Elkhart, Ind.	1
9BYE	Rexford H. Kundiger	R. 4, Box 9, Oshkosh, Wis.	. 55
9BYF 9BYG	Turnis & Helmig	1527 Eighth St., Peru, Ill.	77
9BYH	John C. Bonney  Dale T. Diefenderfer  Orland B. Banning.  George W. Kovell  William A. Coverdale.  Clyde Crabtree.  Stuart F. Smith.	610 Hawthorne Ave. S. Milwaykee Wie	75
9BYI	Orland B. Banning	217 Water St., Elkhart, Ind. Amherst Village, Wis. 7546 Clyde Ave., Chicago, Ill. 908 E. Fifteenth Ave., Winfield, Kans. 580 Washington St., Marseilles, Ill. 205 N. High St., LaGrange, Ind. Wilber, Nahr	2
9BYJ	George W. Kovell	Amherst Village, Wis	50
9BYK	William A. Coverdale	7546 Clyde Ave., Chicago, Ill	1,00
9BYL 9BYM	Clyde Crabtree	908 E. Fifteenth Ave., Winfield, Kans	1
DBYN	Stuart F. Smith	205 N. High St. LaCrongo Ind	27
9BYO	William L. Codnik	Wilber Nahr	5
9BYP 9BYR	Frank E. Golder Carl P. Berg Melvin Yeager	Wilber, Nebr. 227 Maple St., Joplin, Mo. 518 N. Third Ave, Maywood, Ill. 4131 Pleasant St., St. Louis, Mo. Third and Scott Sts., Vincennes, Ind. Radelife, Iowa.	95
	Carl P. Berg.	518 N. Third Ave., Maywood, Ill	55
9BYS	Melvin Yeager	4131 Pleasant St., St. Louis, Mo	
OBYW	Elmer F. Marchino	Radeliffo Jawa	13
9BYT 9BYW 9BYX 9BYY	Benhart O. Tweet Henry J. English	844 W. College Ave. Jacksonville III	1
9BYY	Clifford Gustafson	Radeliffe, Iowa	2
91312	Raymond C. Brown	207 Cole St., E. Peoria, III	1
9BZ	John J. McDowell. Walter J. Cahill.	207 Cole St., E. Peoria, III. 6616 Minerva Ave., Chicago, III.	5(
9BZD	Samuel M. and Charles C.	Plainview, Nebr. 4455 Magnolia Ave., Chicago, Ill	12
0040	Wene.	4455 Magnona Ave., Chicago, Ill	3(
9BZE	Lothrop Smith	207 W. Court Ave., Winterset, Iowa	30
982F	Lothrop Smith	R. F. D. I, Jamestown, N. Dak.	i
9BZG	Everett A. Ludley	R. F. D. 3, Box 74, Manchester, Iowa	
9BZH 9BZI	F. B. Hoselton. Robert W. Thielke. Glenn E. L. Anderson.	R. F. D. I, Jamestown, N. Dak. R. F. D. 3, Box 74, Manchester, Iowa	1,00
913ZK	Glenn F. L. Anderson	Ackley, Iowa Main St., Oakland, Nebr 62: Higgins St., Neenah, Wis	10
9BZM	Wane Larson	62. Higgins St. Noonah Wie	5(
9BZN	Allan W. Willard. Pearson Borlander. Henry P. Michiels.	627 Higgins St., Neensh, Wis. Riversore, Ill. 920 Lathrop Ave., Forest Park, Ill. 6448 N. Clark St., Chicago. Ill. 319 N. Vail St., Genesco, Ill. 7114 W. Third St., Davenport, Iowa. 1253 Twenty-third Ave., Rock Island, Ill. 744 Cottage Grove Ave., South Bend, Ind. 1092 N. Monat Ave., Jophin. Mo. 1892 Ohio Ave., Connessenille, Ind.	1
9BZ()	l'earson Borlander	920 Lathrop Ave., Forest Park, Ill	50
9HZP	Henry P. Michiels	6448 N. Clark St., Chicago, Ill.	5.
9BZQ	Dale E. Lambert	319 N. Varl St., Genesco, III	3
98ZE 98ZS	Leo F. Doeckel	1953 Twenty three Ave. Pools Island III	20
93ZV	Leo F. Doeckel	744 Cottage Grove Ave. South Bend. Ind.	]
91.ZW	Floyd B. Barrett Biley H. Snedeker.	1002 N. Moffat Ave., Joulin, Mo.	
911 Z X 9BZ Y	Riley H. Snedeker	1802 Ohio Ave., Connersville, Ind.	(ic
9BZY 9BZZ	Carl C. Yoakley Deen W. Imel	1214 S. Fourth St., Springfield, Ill.	2
9CA	George W. Bergman	502 S. Sixteenth St., Independence, Kans	1,00
9CAA	Charles R. Stedman		1,01
9CAA 9CAB	Maurice H. Nelles	702 Second St. NW., Madison, S. Dak.	-
9CAC	Oren B. Gambill	502 S. Sixteenth St., Independence, Kans	
9CAE	John S. Gullborg, jr	462 Beacon St., Chicago, III.	1
9CAF 9CAG	John S. Gullborg, jr	1641 Albion St., Denver, Colo 702 Second St. N.W., Madison, S. Dak 502 S. Sixteenth St., Independence, Kans 1628 Beacon St., Chicago, III. P. O. Box 16, Westervelt, III.	1 00
9CAH	Ldward Wickland	Monticello, lowa 7223 Greenwood Ave., Chicago, III.	1,00
9CAI	A. G. Garrett	3221 S. Frances St., Pipestone, Minn	106
9CAJ	Kenneth Wolfe and Forest		1

Call signal.	Owner ofstation.	Location of station.	Power
			Watts.
9CAK 9CAL 9CAM	Earl V. Goodwin	1721 William St., Great Bend, Kans	44
9CAL	Glendon A. Klein Doris F. Soiney	Winnebago, Minn.	50
OCAN	Ralph H. Osborne	1100 N. Oak St., Creston, Iowa	
9CAO 9CAP 9CAR	Ralph H. Osborne George W. Chamberlain. Albert C. Wachs Richard P. Ballou	Winnebago, Minn. 615 Fourth Ave., Belle Plaine, Iowa. 1100 N. Oak St., Creston, Iowa. Rock Port, Mo. 109 E. Tenth St., Paris, Ky. 1705 N. Eighth Ave., Fort Dodge, Iowa.	
9CAP	Albert C. Wachs	109 E. Tenth St., Paris, Ky.	1,00
9CAR	Stanley C. Quinn	1705 N. Eighth Ave., Fort Dodge, Iowa 410 S. Ninth St., Brainerd, Minn 105 E. Cahokia St., Centralia, Ill. Turner Ave., Glen Ellyn, Ill. 210 N. Taylor Ave., St. Louis, Mo 547 W. Washington St., Winchester, Ind 1120 Bertch Ave., Waterloo, Iowa 422 N. Main St., Mt. Pleasant, Iowa 519 Grand St., Grand Junction, Colo 721 Fourth St. NE., Watertown, S. Dak	50
9CAY 9CAY 9CAZ 9CB	James Corridori	105 E. Cahokia St., Centralia, Ill.	55
9CAZ	James Corridori Malcolm L. Melville	Turner Ave., Glen Ellyn, Ill	77
9CB	William C. Kohl Kenneth W. Clark Donald Redmond Ellis L. Tovrea Earl H. Craven	210 N. Taylor Ave., St. Louis, Mo	5
9CBA 9CBB	Donald Redmond	1120 Bertch Ave., Waterloo, Iowa.	1
9CBC	Ellis L. Tovres	422 N. Main St., Mt. Pleasant, Iowa	1
9CBE	Earl H. Craven	519 Grand St., Grand Junction, Colo	50
9CBF 9CBG	Alf M. Myhre	Marshall, Ind	2
9CBI	Enid Hamilton	Formet 111	r
9CBK	J. Harland Platz	Clay Center, Nebr	2
9CBL 9CBM 9CBO	Marion F. Reed. Marshall D. Weymouth William E. Flores	417 N. Ridgeland Ave., Oak Park III	13
9CBO	William E. Flores	406 Franklin St., Kirksville, Mo.	
9CBP	Maurice Macl.eod	642 Elgin Ave., Forest Park, Ill	
9CBQ 9CBR	Malcolm W. McRea	105 S. Babeock St., Urbana, III	2
9CBS	Carroll A. Wilson Melvin T. Anderson Louis R. Hosking Allan E. Gower John J. King Otto Richardson Harry Overturf	4622 N. Robey St., Chicago, III.	2
9CBU	Melvin T. Anderson	826 Wolfe St., Munice, Ind	5
9CBV 9CBW	Louis R. Hosking	596 Cherokee Ave., St. Paul, Minn	5
9CBW	Iohn I King	213 Main St. Frankfort Ky	1,0
9CBY	Otto Richardson	115 S. Riverside Drive, Ames. Iowa	,,,
9CBZ	Harry Overturf	1635 N. Carolina Ave., Mason City, Iowa	
9CBZ 9CC 9CCA	Use Consecution	First Ave. and Twelfth St., Cedar Rapids, Iowa	5
9CCB	Joseph B. Swanson General Radio Laboratories (Inc.)	Clay Center, Nebr. do. do. 417 N. Ridgeland Ave., Oak Park, Ill. 406 Franklin St., Kirksville, Mo. 642 Elgin Ave., Forest Park, Ill. 105 S. Babeock St., Urbana, Ill. 1011 Rush St., Chicago, Ill. 6622 N. Robey St., Chicago, Ill. 826 Wolfe St., Munice, Ind. 826 Wolfe St., Munice, Ind. 826 Cherokee Ave., St. Paul, Minn. 162 Morgan St., Tracy, Minn. 213 Main St., Frankfort, Ky. 115 S. Riverside Drive, Ames. Iowa. 1636 N. Carolina Ave., Mason City, Iowa. First Ave. and Twelfth St., Cedar Rapids, Iowa. 3122 Sheridan Road, Chicago, Ill. 787 Looken St., Milwankee, Wis.	
9CCD	Herbert J Parish		
9CCF	Edward M. Toellner William E. Mueller	309 N. Francis St., Madison, Wis	1 2
9CCG 9CCH 9CCI	Thadeus Hien	613 Third Ave., Milwaukee, Wis	-
9CCI	Wesley Campbell Leffingwell Drug Co	3979 Drexel Blvd., Chicago, Ill	
9CCK	Leffingwell Drug Co	Main and Chicago Sts., Evanston, III	1 2
9CCL 9CCM 9CCN 9CCP	Adna J. Spillman Myron J. Earl	Buffalo, Kans.  Dana, Ill.  323 E. Eighteenth St., Lockport, Ill.  R. R. 6, Waseca, Minn.  1409 Marquette St., Racine, Wis.  312 E. Rutledge St., Yates Center, Kans.  Clay Center, Nebr.	1
9CCN		323 E. Eighteenth St., Lockport, Ill	
9CCP	Michael Brazil Jerry Jansta. Merwin Lewis. Charles C. Nagel Raymond Schultz.	R. R. 6, Waseca, Minn.	5
9CCR 9CCS	Merwin Lewis	312 E. Rutledge St., Yates Center, Kans.	2
9CCT	Charles C. Nagel	Clay Center, Nebr	1
9CCU	Raymond Schultz	Henry, III. R. F. D. 2, Courtland, Kans. 6026-a Washington St., St. Louis, Mo.	
9CCV	Charles W Scott	6026-a Washington St., St. Louis, Mo.	2
9CCV 9CCX	Ed Barricklow. Charles W. Scott. Raymond Pfisterer.	1411 Second Ave., Evansville, Ind	
9CCY	Leslie B. Vennard	Third St., Wessington Springs, S. Dak	1
9CCZ 9CD	A. Verne Roberts Frederick J. Marco	5723 Winthrop Ave., Chicago, Ill.	1.0
9CDA	Ed Petzold, jr	1122 Milwaukee Ave., South Milwaukee, Wis	1,0
9CDB	Ed Petzold, jr Earl B. Pickard	Lena, III	
9CDC	Thomas S. Berry Kenneth Dragoo	707 W. Ashiand St., Indianola, Iowa	1
9CDE	Meade O. Davis.	805 Carson Ave., La Junta, Colo.	1
9CDF	Middleton L. Perry, jr	State Hospital, Topkea, Kans	
9CDH	Meade O. Davis. Middleton L. Perry, jr. Lionel Schott Albert E. Woodridf. Robert S. Campbell.	6026-a Washington St., St. Louis, Mo.  1411 Second Ave., Evansville, Ind.  Third St., Wessington Springs, S. Dak.  1241 Perry Ave., Wichita, Kans.  5723 Winthrop Ave., Chicago, III.  1122 Milwaukee Ave., South Milwaukee, Wis.  Lena, III.  707 W. Ashland St., Indianola, Iowa.  407 Willow St., Normal, III.  805 Carson Ave., La Junts, Colo.  State Hospital, Topkea, Kans.  2104 W. Second St., Sedalla, Mo.  411 Walnut St., Glenwood, Iowa.  1926 Thirty-second St., Rock Island, III.  Low Moor, Iowa.	2
9CDJ 9CDJ	Robert S. Campbell	1926 Thirty-second St., Rock Island, Ill	2
9CDM	R. E Hill	Low Moor, Iowa	1
9CDQ 9CDR	Ferdinand Nasel.	621 Vine St., Paris, Ky	
9CDR 9CDS	Albert M. Halstond in	401 Fifth Ave. S. Jamestown, N. Dak	
9CDT	Robert L. Worrell	Walkerton, Ind.	
9CDU	Louis E. Metcalf	Greenfield, III.	-
9CDV 9CDW	William J. Zeidlik	. 303 Demers Ave., East Grand Forks, Minn	-
9CDW	James G. Haub	1526 Lincoln St., Racine, Wis.	
9CDZ	Leonard M. Roeder	202 North St., Dwight, Ill	1,0
9CEA	Robert S. Campbell R. F. Hill. Fordinand Nagel. Edward J. Caveny Albert M. Haistead, jr. Robert L. Worrell Louis E. Metealf. William J. Zeidlik. Gustav C. Rehm. James G. Haub. Leonard M. Roeder Thomas H. Loskien Floyd E. Saint. Jos. G. Buch.	1926 Thirty-second St., Rock Island, Ill Low Moor, Iowa. 621 Vine St., Paris, Ky Main St., Luverne, Minn. 401 Fifth Ave. S., Jamestown, N. Dak. Walkerton, Ind. Greentield, Ill. 303 Demers Ave., East Grand Forks, Minn. 4354 Itasha St., St. Louis, Mo. 1526 Lincoln St., Racine, Wis. 202 North St., Dwight, Ill. 162 Bluff St., Ishpeming, Mich. 200 N. Flomeer Ave., Lyons, Kans. Riverside Drive, McHenry, Ill.	
	FIGURE SAIDI	ZIM N. I HIHEPT AVE., LVUIIS, PARIS, CARROLLES	. 1

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
OCED	Ivan M. Dexter	5035 Kingshury Rivd. St. Louis Mo.	120
9CED 9CEE 9CEF	Charles G. Knapp	511 Duff Ave., Ames, Iowa.	880 1,000
9CEG	Springfield High School	Benton and Center, Springfield, Mo	1,000
9CEH	Piercy Shurr	Victor-Collins Road R 13 Kirkwood Mo	750
9CEG 9CEH 9CEI 9CEJ	Rufus J. Harris	6522 Evans Ave., Chicago, Ill	1,000
9CEK	Charles G. Knapp. Springfield High School. Percy Shurr. Pierce F. Lippman. Rufus J. Harris. Stanley F. Martin. William H. Stonerook. Harold S. Good.	5528 Michigan Ave., Chicago, Ill.	1,000
9CEJ 9CEK 9CEL 9CEN 9CEO	Harold S. Good	207 E. Chautauqua St., Carbondale, Ill. 5935 Kingsbury Blvd., St. Louis, Mo. 511 Duff Ave., Ames, Iowa. Benton and Center, Springfield, Mo. 802 N. Freeman St., Luverne, Minn. Victor-Collins Road, R. 13, Kirkwood, Mo. 6522 Evans Ave., Chicago, Ill. 5528 Michigan Ave., Chicago, Ill. 15528 Michigan Ave., Chicago, Ill. 1912 Heidel St., Covington, Ky. 1506 Carney Blvd., Marinette, Wis. 1639 Ashland Ave., Indianapolis, Ind. 811ver Lake, Minn.	1,000
9CEO	Harold S. Good	1506 Carney Blvd., Marinette, Wis	50
9CEP 9CER	Leo Connoy. Henry 8. Jerabek. Scenic Highway Radio Club. Arne Arneson.	Silver Lake Winn	1,000
9CES 9CET	Scenic Highway Radio Club.	Fourth Ave. and First St., Clinton, Iowa	1,000
9CET	Arne Arneson	117 Vasa Ave., Fergus Falls, Minn.	250
9CEV	George S. Baker	517 W. Fulton St., Wannaca, Wis	50
9CEV 9CEW 9CEX	George A. Schlinkert. Illinois Fixture & Electrical	1319 N. Crawford Ave., Chicago, Ill	250 600 50 500 150
9CEX	Illinois Fixture & Electrical	Its Ashiand Ave., Indianapous, Ind. Silver Lake, Minn. Fourth Ave. and First St., Clinton, Iowa. 117 Vasa Ave., Fergus Falls, Minn. 2336 Tower Grove Ave., St. Louis, Mo. 517 W. Fulton St., Waupaca, Wis. 1319 N. Crawford Ave., Chicago, Ill. 56 W. Lake St., Chicago, Ill.	150
9CEZ	Elof W. Berglof	7307 Greenwood Ave., Chicago, Ill. 174 N. Scoville Ave., Oak Park, Ill. 11515 Wallace St., Chicago, Ill.	
9CF	Frank Preucil, jr	174 N. Scoville Ave., Oak Park, Ill.	270
9CEZ 9CF 9CFA 9CFB	Hilton C. Ingle	Thover. Mo	500
9CFC	Samuel S. Stoller	2445 Chicago Ave., Chicago, Ill.	250
9CFE	William R. Cottrell	Prairie City, Iows.	225
9CFH	William R. Welton	209 N. Eleventh St., Mattoon, Ill.	500
9CFI	Vertice D. Wilson	128 N. Cedar St., Ottawa, Kans	500
9CFK	Clarence L. Arundale	1203 S. Main St., Lewistown, III.	18
9CFM	Frank Adam Electric Co	902-4 Pine St., St. Louis, Mo	20
9CFB 9CFC 9CFF 9CFH 9CFI 9CFK 9CFL 9CFM 9CFP	Malcolm W. McRae	634 Grace St., Chicago, Ill.	500
9CFR	Howard Frank	Plano. Ill	500
9CFQ 9CFR 9CF8 9CFV	Fred 8. Palm	3656 Pine Grove Ave., Chicago, Ill.	30 270 25 500 250 225 106 500 18 15 20 500 150 500 500 25
9CFW	George A. Schlinkert. Illinois Fixture & Electrical Supply Co. Elof W. Berglof. Frank Preucil, ir. Elroy H. Black. Hilton C. Ingle. Samuel S. Stoller. William R. Cottrell Rudolph W. Blucke. William R. Welton Vertice D. Wilson. Clarence L. Arundale John C. McGregor. Frank Adam Electric Co. Malcolm W. McRae. Joseph J. Cerny. Howard Frank. Fred S. Palm. Earl C. Chandler. Patrick J. Dougherty. Clarence O. Ford. Clayton Fyfe. Reginald Iversen. Merle F. Buck. Raymond J. LeDuc. Samuel R. Durand. Raymond P. Mathison. Warren P. Adams. James H. Paist. Leroy Monosmeth. Joseph A. Steinlage. Gilbert S. Jackson.	11515 Wallace St., Chicago, III. Thoyer, Mo 2445 Chicago Ave., Chicago, III. Prairie City, Iowa. 1045 S. Second St., Springfield, III. 209 N. Eleventh St., Mattoon, III. 128 N. Cedar St., Ottawa, Kans. 1208 S. Main St., Lewistown, III. 304 E. Washington St., Pontiac, III. 902-4 Pine St., St. Louis, Mo 634 Grace St., Chicago, III. 5612 W. Twenty-fourth St., Cicero. III. Plano, III. 3656 Pine Grove Ave., Chicago, III. 341 S. Eleventh St., Havelock, Nebr. Collegeville, Minn.	25 5
9CFY 9CFZ 9CG 9CGA	Clarence O. Ford	523 S. Hancock St., Colorado Springs, Colo	100
9CFZ	Clayton Fyfe	454 Newberry Bivd., Milwankee, Wis	15 700 128
9CGA	Merle F. Buck	677 Lawn Ridge, Huron, S. Dak.	128
9CGB 9CGC 9CGE 9CGF	Raymond J. LeDuc	729 Montana Ave., South Milwaukee, Wis	50 100 500 10 6 55 26 50 100
9CGE	Raymond P. Mathison	1403 Wisconsin St., Gladstone, Mich.	500
9CGF	Warren P. Adams	310 First Ave., N., Faribault, Minn.	10
9CGG 9CGH 9CGI 9CGK	Leroy Monosmeth	1017 Van Wie St., Rockford, Ill	55
9CGI	Joseph F. Hladky	R. F. D. 3, Box 16, Victor, Iowa	26
9CGK	James W. Korman	3518 Itaska St., St. Louis, Mo.	50
9CGK 9CGN 9CGO 9CGS 9CGT 9CGV 9CGV 9CGX	Gilbert S. Jackson	Box 5, Galatia, Ill.	250 616
9CG8	Rudolph E. Veverka	3071 S. Thirty-second St., Omaha, Nebr.	616
9CGT	Walter H. Bornholdt	412 Windom St., Peoria, Ill	15 150
9CGV	Ralph O. Ankeny	294 W. Bluff St., Marseilles, Ill	50 500
9CGX	Clarence M Moulder	1712 W. Beardsley St., Elkhart, Ind	500 15
	Sanford Griffin	2700 E. Thirteenth St., Denver, Colo	500
9CH 9CHB	New Trier Radio Club	Winnetka Ave., Winnetka, Ill	550
9CHC	Clarke H. Johnston	820 N. Main St., Spencer, Iowa.	15 500 550 250 500 500 75
9CHD	Donald R. Laird	Lincoln St., Box 71, Maivern, Iowa	500
9CHE	James W. Korman Joseph A. Steinlage Gilbert S. Jackson Rudolph E. Veverka. George T. Eastland Walter H. Bornholdt Ralph O. Ankeny. David F. Simonton Clarence M. Moulder Sanford Griffin New Trier Radio Club Richard K. Weyant Clarke H. Johnston Donald R. Laird William C. Forrest.	3656 Pine Grove Ave., Chicago, Ill. 341 S. Eleventh St., Havelock, Nebr. Collegeville, Minn. 523 S. Hancock St., Colorado Springs, Colo. 454 Newberry Bivd., Milwankee, Wis. 422 Sixteenth Ave., Maywood, Ill. 677 Lawn Ridge, Huron, S. Dak. 729 Montans Ave., South Milwaukee, Wis. 384 Lake Drive, Milwaukee, Wis. 31403 Wisconsin St., Gladstone, Mich. 310 First Ave., N., Faribault, Minn. 2298 Commonwealth Ave., St. Paul, Minn. 1017 Van Wie St., Rockford, Ill. R. F. D. 3, Box 16, Victor, Iowa. 3518 Itaska St. St. Louis, Mo. 2550 N. Grand Ave., St. Louis, Mo. Box 5, Galatia, Ill. 3071 S. Thirty-second St., Omaha, Nebr. 2110 Clark St., Chicago, Ill. 412 Windom St., Feoria, Ill. 204 W. Bluff St., Marsellles, Ill. 216 W. Beardsley St., Elkhart, Ind. 1712 W. Fourteenth St., Davenport, Iowa. 2700 E. Thirteenth St., Davenport, Iowa. 2700 E. Thirteenth St., Dever, Colo. Winnetka Ave., Winnetka, Ill. 615 E. Morgan St., Dixon, Ill. 820 N. Main St., Spencer, Iowa. Lincoln St., Box 71, Malvern, Iowa. C/o The Electric Farm R. F. D. Arlington Township, Poynette, Wis. 625 Church St., Princeton, Ill.	75
9CHF	Robert C. Lewis Eugene E. Zimmerman	Poynette, Wis. 625 Church St., Princeton, Ill	5
9CHH 9CHI	Eugene E. Zimmerman Gordon Armstrong	Britt Town	5 30 25 81 25 25 20 150 500 18
9CHJ 9CHM	Herbert Schnur, jr	Britt, Iowa. Eastmoreland Place, Joplin, Mo. 514 S. Jackson St., Belleville, Ill.	81
9CHM 9CHN	Frank B. Smiley	514 S. Jackson St., Belleville, Ill	25
9CHO	John A. Davies	517 Ottumwa St., Ottumwa, Iowa	20
9CHQ	Theodore Kennedy	2613 Stevens St., Madison, Wis.	150
9CHR 9CHS	Roy Emison	All S. Main St., El Dorado Springs, Mo	500 18
9CHT	Melville W. Spencer	Britt, Iowa.  Eastmoreland Place, Joplin, Mo. 514 S. Jackson St., Belleville, Ill.  St. Ansgar, Iowa. 517 Ottumwa St., Ottumwa, Iowa. 2013 Stevens St., Madison, Wis. Kirkland, Ill. 411 S. Main St., El Dorado Springs, Mo. 32 Layman Ave., Indianapolis, Ind. 243 Crosat St., La Salle, Ill.	50
9CHW	Everett M. Strout	243 Crosat St., La Salle, Ill.	5

9CHY 9CHA 9CHA 9CHB 8CHA 9CHB 9CHC 9CHC 9CHC 9CHB 9CHC 9CHC 9CHC	Powe	Location of station.	Call Owner ofstation.
Science of the control of the contro	Watt		
GCIC Merrill F. Kottmeier 2214 D St., Granite City, Ill.  GCIF Archie O Peterson 706 N. Third St., Dultith, Minn.  GCIF Archie O Feterson 706 N. Third St., Fort Dodge, Iowa.  GCI Irvine G. Sennett 280 W. Third St., Dultith, Minn.  SCIR Lorar St. Quentin 280 Minnesota Ave., South Milwaukee, Wis.  GCIR Milo W. Uterback 3128 Kleckmer Court, Lincoln, Nebr.  GCIN Milo W. Uterback 3128 Kleckmer Court, Lincoln, Nebr.  GCIO Julian A. Dieter. 118 N. Main St., Naperville, Ill.  GCIP Frederick and Davis Weyer-  India A. Mathis. 501 Minnesota St., Chicago, Ill.  GCIP Frederick and Davis Weyer-  India A. Mathis. 701 Minnesota St., Chicago, Ill.  GCIP Frederick and Davis Weyer-  India A. Mathis. 701 Minnesota St., Chicago, Ill.  GCIP Frederick and Club 1972 Orchard St., Chicago, Ill.  GCIP Frederick and Club 1972 Orchard St., Chicago, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP Frederick and Minnesota St., Fercy, Ill.  GCIP GCIP G. Wallmann 3257A California St., Fercy, Ill.  GCIP G. Marchesota St., Grey Control St., Fercy, Ill.  GCIP G. Marchesota St., Grey Control St., Grey	. 1	1663 St. Claire, St. Paul, Minn	CHY Richard DuPuy
Cition M. Fischbach   222 S. Poplar St., Seymour, Ind.	5	2239 Bellefontaine St., Indianapolis, Ind	CIA Winfield R. Smith
Cold   Frank H   Meintosh   Mei		Route 4, Box 23, Lexington, Ky	CIC Clifton W Floodback
CIL Earl B. Dahi.  CIM Frank H. McIntosh 4160 Chicago St., Omaha, Nebr.  CIN Milo W. Utterback. 3128 Kleekner Court, Lincoln, Nebr.  CIO Julian A. Dieter. 118 N. Main St., Naperville, Ill.  CIP Frederick and Davis Weyer-haeuser.  CIQ John A. Mathis. 7  CIR Central Radio Club. 1972 Orchard St., Chicago, Ill.  CIR Central Radio Club. 1972 Orchard St., Chicago, Ill.  CIR Murlin D. Hoover. 216 W. Third St., Bicknell, Ind.  CIR Harry S. Carr. Dickinson, N. Dak.  CIV Harry S. Carr. Dickinson, N. Dak.  CIV Richard G. Brew Forty-sixth and Lapham, West Milwaukee, Wis. 727 S. Wood St., Staunton, Ill.  CIZ Kenneth A. Smith. 210 Railroad St., Percy, Ill.  CIA Marrice B. Wells. 2145 Hazel Ave., Undianapolis, Ind.  CID Dewar B. Victor. 1102 Park Ave., Webster Groves, Mo.  CID Dowar B. Victor. 1102 Park Ave., Omaha, Nebr.  CIF Charles A. Pine. 818 W. Sixth St., Coffeyville, Kans.  CIG Franklin M. Henry. 12 E. Bijou St., Colorado Springs, Colo.  CIJ Harry Cebel. 2336 S. Eighteenth St., St. Louis, Mo.  CIJ Radio Service Station. 1000 Sumner St., Berlin, Wis.  CIJ Radio Service Station. 1000 Sumner St., Berlin, Wis.  CIJ Harry A. Wright. 256 Wabash Ave., Oakland, Kans.  CIM Prescott D. Crout. 219 Twenty-third St., Milwaukee, Wis.  CIM Prilip F. Walker. Tomlen, Ill.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Edward L. Beaver 910 Third St., Milwaukee, Wis.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Rosedale, Kans.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Milwaukee, Wis.  CIV Gorge L. Gerner. 2000 W. Forty-first St., Milwaukee, Wis.  CIV Gorge L. Gerner. 2000 W. Fo	1,0	2214 D St. Granite City III	OIE Merrill F Kottmeler
Carlot   C	• • • • •	706 N. Third St., Fort Dodge, Iowa	CIF Archie O. Poterson
Carlot   C	. 5	2804 W. Third St., Duluth, Minn	CIG Irvine G. Sennett
Carlot   C		820 Minnesota Ave., South Milwaukee, Wis	CII Charles F. Quentin
	; 5	1010 Michigan Ave., Menominee, Mich	CIK Ivar Nelson
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CJM	1,0	749 Maryland St., Gary, Ind.	CJF John N. Thompson
CJM		12 E. Bijou St., Colorado Springs, Colo	Frankiin M. Henry
CJL   Homer J. Graves.   Plainview, Nebr.   CJM   Prescott D. Crout.   219 Twenty-third St., Milwaukee, Wis.   Toulon, III.		2336 S. Eighteenth St., St. Louis, Mo	DJH Harry Cebel
CJL   Homer J. Graves.   Plainview, Nebr.   CJM   Prescott D. Crout.   219 Twenty-third St., Milwaukee, Wis.   Toulon, III.	. 1	First and Hastings Sts. Westings Nebr	
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Edward L. Beaver   910 Third St., Milwaukee, Wis		219 Twenty-third St., Milwaukee, Wis	CJM Prescott D. Crout
COR   Edward L. Beaver   910 Third St., Milwaukee, Wis			CJN Philip F. Walker
COR   Edward L. Beaver   910 Third St., Milwaukee, Wis	1.0	2000 W. Forty-first St. Rosedala Kone	CIP George L. Gerner
CJT	-,0	R. R. 3, Freeport, Ill	
CJT	. 4	910 Third St., Milwaukee, Wis	CJR Edward L. Beaver
CJY	5	4708 N Thirty-ninth St Omaha Nahr	Marion J. Junkins
Cly   Theodore P. Kinn.   122 California St., Downers Grove, III   Cly   Theodore P. Kinn.   122 California St., Denver, Colo.   CK   Ray J. Palmer   Cambridge, Iowa   CKA   Charles H. Guillaume   Elk Point, S. Dak   CKB   Edgar W. Hubbard   517 Cimarron Ave., LaJunta, Colo   CKC   John D. McLane   113 Eighth Ave., N., West Bend, Wis.   CKD   William F. Mathemeier   Sixth St., Webster, S. Dak   1104 Burham Ave., Johnson City, III   CKE   Joseph L. Jenkins   1104 Burham Ave., Johnson City, III   CKF   Cerrge H. Smith   S71 Forty-first St., Milwaukee, Wis.   CKH   Tom D. Fox   1603 Shelby Place, New Albany, Ind.   CKI   Melvin G. Thomas   306 Jackson Ave., Seward, Nebr.   CKK   Gerrge E. Ferkins   S08 Main St. Sec City, Iowa   CKK   Cerrge E. Ferkins   S08 Main St. Sec City, Iowa   CKK   Company   CKK   Cerrge E. Ferkins   S08 Main St. Sec City, Iowa   CKK   Cerrge E. Ferkins   S08 Main St. Sec City, Iowa   CKK   Company   CKK   Cerrge E. Ferkins   S08 Main St. Sec City, Iowa   CKK   Company   CKK   Company   CKK   Cerrge E. Ferkins   S08 Main St. Sec City, Iowa   CKK   CKK   Cerrge E. Ferkins   S08 Main St. Sec City   Iowa   CKK   CKK   Cerrge E. Ferkins   S08 Main St. Sec City   Iowa   CKK   Cerrge E. Ferkins   S08 Main St. Sec City   Iowa   CKK   CKK   Cerrge E. Ferkins   S08 Main St. Sec City   Iowa   CKK   Carrena		501 S. Race St., Urbana, Ill	CJU Karl K. Hoagland
CIY Theodore P. Kinn. 122 California St., Downers crove, III. CIY Theodore P. Kinn. 1224 California St., Denver, Colo CK Ray J. Palmer. 288 S. State St., Waupaca, Wis. CKA Charles H. Guillaume Elk Point, S. Dak. CKB Edgar W. Hubbard. 517 Cimarron Ave., LaJunta, Colo. CKC John D. McLane. 113 Eighth Ave., N., West Bend, Wis. CKD William F. Mathemeier. Sixth St., Webster, S. Dak. CKE Joseph L. Jenkins. 1104 Burham Ave., Johnson City, III. CKF Burritt Robinson. Route 2, Kansas City, Mo. CKG Cesrge H. Smith. 371 Forty-first St., Milwaukee, Wis. CKH Tom D. Fox. 1603 Shelby Place, New Albany, Ind. CKI Melvin G. Thomas. 306 Jackson Ave., Seward, Nebr. CKJ Alex R. Meier. Box 253, Russell, Kans. CKK Gerree E. Perkins. 803 Main St. Sec City, Jowa.	1	2141 G St., Lincoln, Nebr.	CJV Earle F. East
CIY Theodore P. Kinn. 122 California St., Downers crove, III. CIY Theodore P. Kinn. 1224 California St., Denver, Colo CK Ray J. Palmer. 288 S. State St., Waupaca, Wis. CKA Charles H. Guillaume Elk Point, S. Dak. CKB Edgar W. Hubbard. 517 Cimarron Ave., LaJunta, Colo. CKC John D. McLane. 113 Eighth Ave., N., West Bend, Wis. CKD William F. Mathemeier. Sixth St., Webster, S. Dak. CKE Joseph L. Jenkins. 1104 Burham Ave., Johnson City, III. CKF Burritt Robinson. Route 2, Kansas City, Mo. CKG Cesrge H. Smith. 371 Forty-first St., Milwaukee, Wis. CKH Tom D. Fox. 1603 Shelby Place, New Albany, Ind. CKI Melvin G. Thomas. 306 Jackson Ave., Seward, Nebr. CKJ Alex R. Meier. Box 253, Russell, Kans. CKK Gerree E. Perkins. 803 Main St. Sec City, Jowa.		Gibson, Mo	CJW George L. Edwards
CKA	-	123 Summit St., Downers Grove, Ill	CJX William J. O'Neill, jr
CKB   Edgar W. Hubbard   517 Cimarron Ave., LaJunta, Colo.		328 S. State St. Wannaco Wis	
CKB   Edgar W. Hubbard   517 Cimarron Ave., LaJunta, Colo.		Cambridge, Iowa	CK Ray J. Palmer
CKK George E. Perkins S03 Main St., Sac City, Iowa		Elk Point, S. Dak	CKA Charles H. Guillaume
CKK George E. Perkins S03 Main St., Sac City, Iowa		517 Cimarron Ave., LaJunta, Colo	CKB Edgar W. Hubbard
CKK George E. Perkins 803 Main St., Sac City, Iowa		Sixth St. Wobster S. Dok	CED William F Mathemain
CKK George E. Perkins 803 Main St., Sac City, Iowa		1104 Burham Ave., Johnson City, Ill	CKE Joseph L. Jenkins
CKK George E. Perkins S03 Main St., Sac City, Iowa		Route 2, Kansas City, Mo	OKF Burritt Robinson
CKK George E. Perkins S03 Main St., Sac City, Iowa	. 5	871 Forty-first St., Milwaukee, Wis	CKG Ceorge H. Smith
CKK George E. Perkins S03 Main St., Sac City, Iowa	. 5	1603 Shelby Place, New Albany, Ind	LAIL TOILL D. FUX
CKK   George E. Perkins   S03 Main St., Sac City, Iowa		Roy 253 Russell Kons	CKI Alex R. Meier
CKL Lloyd C. Bolin. 1106 Michigan Ave, Menominee, Mich CKM Anthony E. Meditz 623 Sandusky Ave., Kansas City, Kans 1906 Thalman Ave., Indianapolis, Ind CKO Arden F. Henry. 1516 Camp Ave., Rockford, Ill CKP Everett Haven. 2040 G St., Granite City, Ill CKQ Delbert V. Cummins Wilmot, S. Dak. CKG Gregory S. Mailarian 11421 N. Broadway, Fargo, N. Dak. CKS S. Forest Martin. 416 S. Buchanan St., Maryville, Mo. CKT W. Edward Marquart 103 S. Union Ave., Madison, S. Dak. CKU Burgess L. Willman 3503 E. Twenty-fifth St., Indianapolis, Ind. Stanley Carrell 3322 Oakland Ave., Minneapolis, Minn. CKW George F. Metcalf 57 W. Chestnut St., Wauwatosa, Wis. CKY Leslie Davis. Perry, Mo.		803 Main St., Sac City, Iowa	CKK George E. Perkins.
CKM Anthony E. Meditz 623 Sandusky Ave., Kansas City, Kans. CKN Willis H. Ellison. 1906 Thalman Ave., Indianapolis, Ind. CKO Arden F. Henry. 1516 Camp Ave., Rockford, Ill. CKQ Delbert V. Cummins. Wilmot, S. Dak. CKR Gregory S. Mallarian. 11421 N. Broadway, Fargo, N. Dak. CKS S. Forest Martin. 416 S. Buchanan St., Maryville, Mo CKT W. Edward Marquart. 103 S. Union Ave., Madison, S. Dak. CKU Burgess L. Willman. 3503 E. Twenty-fifth St., Indianapolis, Ind. CKW George F. Metcalf. 57 W. Chestnut St., Wauwatosa, Wis. CKX Chit. McCollister 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Mo.	. 1	1106 Michigan Ave., Menominee, Mich	CKL Lloyd C. Bolin
CKO Arden F. Henry. 1516 Camp Ave., Indianapolis, Ind. CKO Arden F. Henry. 1516 Camp Ave., Rockford, Ill. CKQ Everett Haven. 2040 G St., Granite City, Ill. CKR Gregory S. Mallarian. 11421 N. Broadway, Fargo, N. Dak. CKS S. Forest Martin. 416 S. Buchanan St., Maryville, Mo. CKT W. Edward Marquart. 103 S. Union Ave., Madison, S. Dak. CKT W. Edward Marquart. 103 S. Union Ave., Madison, S. Dak. CKU Burgess L. Willman. 3543 E. Twenty-fifth St., Indianapolis, Ind. CKW Stanley Carroll. 3322 Oakland Ave., Minneapolis, Minn. CKW George F. Metcalf. 57 W. Chestnut St., Wauwatosa, Wis. CKY Chit McCellister 400 N. Eighth St., Independence, Kans. Perry, Me.		623 Sandusky Ave., Kansas City, Kans	CKM Anthony E. Meditz
CKP Everett Haven. 2040 G St., Granite City, Ill. CKQ Delbert V. Cummins. Wilmot, S. Dak. CKR Grezory S. Malkarian. 11421 N. Broadway, Fargo, N. Dak. CKS S. Forest Martin. 416 S. Buchanan St., Maryville, Mo. CKT W. Edward Marquart 103 S. Union Ave., Madison, S. Dak. CKU Burgess L. Willman. 3503 E. Twenty-fifth St., Indianapolis, Ind. CKU Stanley Carrell. 3322 Oakland Ave., Minneapolis, Minn. CKW George F. Metcalf. 57 W. Chestnut St., Wauwatosa, Wis. CKX Chin McCellister 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Me.	5	1900 Thaiman Ave., Indianapolis, Ind	CEO Arden E Henry
CKQ Delbert V. Cummins Wilmot, S. Dak. CKR Gregory S. Mailarian 11421 N. Broadway, Fargo, N. Dak. CKS S. Forest Martin. 416 S. Buchanan St., Maryville, Mo. CKT W. Edward Marquart 103 S. Union Ave., Madison, S. Dak. CKU Burgess L. Wilman 3503 E. Twenty-fifth St., Indianapolis, Ind. CKU George F. Metcalf 57 W. Chestnut St., Wauwatosa, Wis. CKX Clint McCollister 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Mo.	3	2040 G St., Granite City, III	CKP Everett Haven
CKR Gregory S. Mallarian. 11421 N. Broadway, Fargo, N. Dak. CKS S. Forest Martin. 416 S. Buchanan St., Maryville, Mo. CKT W. Edward Marquart. 103 S. Union Ave., Madison, S. Dak. CKU Burgess L. Willman. 3503 E. Twenty-fifth St., Indianapolis, Ind. CKW Stanley Carrell. 3322 Oakland Ave., Minneapolis, Minn. CKW George F. Metcalf. 57 W. Chestnut St., Wauwatosa, Wis. CKX Chit McCollister. 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Mo.		Wilmot, S. Dak	CKQ Delbert V. Cummins
CKT W. Edward Marquart 103 S. Union Ave., Maryville, Mo. CKT W. Edward Marquart 103 S. Union Ave., Madison, S. Dak CKU Burgess L. Willman 3503 E. Twenty-fifth St., Indianapolis, Ind. CKV Stanley Carroll 3322 Oakland Ave., Minneapolis, Minn. CKW Georgo F. Metcalf 57 W. Chestnut St., Wauwatosa, Wis. CKX Chin McCellister 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Mo.		11421 N. Broadway, Fargo, N. Dak	CKR Gregory S. Mallarian.
CKU Burgess L Willman Stoß E. Twenty-fifth St., Indianapolis, Ind. CKV Stanley Carrell 3322 Oakland Ave., Minneapolis, Minn. CKW George F. Metcalf 57 W. Chestnut St., Wauwatosa, Wis. CKX Chit McCellister 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Me.	-	416 S. Buchanan St., Maryville, Mo	S. Forest Martin
CKV Stanley Carrell 3322 Oakland Ave, Minneapolis, Minn CKW George F. Metcalf 57 W. Chestnut St., Wauwatosa, Wis CKX Chit McCellister 400 N. Eighth St., Independence, Kans.	1	3503 F. Twenty-fith St. Indianapolis Ind.	CKII Burgess I. Willman
CKW Georgé F. Metcalf 57 W. Chestnut St., Wauwatosa, Wis. CKX Clint McCollister 400 N. Eighth St., Independence, Kans. CKY Leslie Davis. Perry, Mo.		3322 Oakland Ave., Minneapolis, Minn.	CKV Stanley Carrell
CKX   Clint McCollister 400 N. Eighth St., Independence, Kans.		57 W. Chestnut St., Wauwatosa, Wis	CKW George F. Metcalf
CKY Leslie Davis		400 N. Eighth St., Independence, Kans	CKX Clint McCollister
	. 1,0	Perry, Mo.	Leslie Davis
CL Kesselman O'Priscoll Co 517-519 Grand Ave., Milwaukee, Wis.		OI Arapanoe Ave., Boulder, Colo	Vallace Howard
CL Kesselman O'Driscoll Co. 517-519 Grand Ave., Milwaukee, Wis. CLA Lawrence A. Gustafson. 237 Forest Ave., Oakland, Kans. CLB Warren E. Lane. 231 Longest St., Louisville, Ky.		237 Forest Ave Oakland Kans	CLA Lawrence A. Gustafson

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9CLC 9CLD 9CLE	Clifford R. Garrison Frederick V. Trueblood	7 Dartford Place, St. Louis, Mo. 2534 Madison Ave., Granite City, Ill.	25 25 8 6
9CLE	M. D. McComas	Washington St Courtland Kane	85
9CLF	Gordon J. Kingston	Giltner, Nebr. W. Center St., Madison, S. Dak.	60
9CLG	Gordon J. Kingston	W. Center St., Madison, S. Dak	
9CLH	Lowell L. Lindstrom	Gresham, Nebr  602 W. Fourth St., Webb City, Mo  200 N. Oakland Ave., Decatur, Ill.  1928 N. Sixth St., Sheboygan, Wis.  Main St., Sisseton, S. Dak.  502 E. Gale St., Williamsfield, Ill.  C/o Mecca Club, Fourth and Gallatin Sts., Marion, Ind.  2215 W. Fifth St., Sioux City, Iowa.  210 W. Cellege, St., Albert Lee, Minn.  1919 Forty-second St., Des Moines, Iowa.  266 Juneau Ave., Milwaukee, Wis.  152 Pleasant Drive, Pierre, S. Dak.  113 S. Third St., Lindsborg, Kans.  2708 Mondamin Ave., Des Moines, Iowa.  2543 Jackson St. NE., Minneapolis, Minn.  Burlingane, Kans.	644 22 346 256 500 24 23 500 31
9CLI	Jesse D. Baldridge, jr	200 N. Oakland Ave., Decatur, Ill	340
9CLJ 9CLK 9CLL	James Turner	1928 N. Sixth St., Sheboygan, Wis.	250
9CLL	John W. Thomas	Main St., Sisseton, S. Dak	500
9CLM 9CLN	Arthur E. Thombson	C/o Macca Club Fourth and Callatin Ste Marion Ind	24
9CLO	Lawrence Wolfe	2215 W. Fifth St., Sioux City, Iowa.	500
9CLO 9CLP	Avison F. Koch	210 W. College, St., Albert Lee, Minn.	32
9CLQ 9CLR 9CLS 9CLT	J. M. Swigert Charles H. Schaaf Dana McNeil	919 Forty-second St., Des Moines, Iowa	500 600
OCLS	Dana McNeil	152 Pleasant Drive Pierre S. Dak	600
9CLT	Pat Deal	113 S. Third St., Lindsborg, Kans.	l Ti
	Lee R. Watts	2708 Mondamin Ave., Des Moines, Iowa	1,000 500
9CLV	Glenn Northfield	2543 Jackson St. NE., Minneapolis, Minn	500
9CLW 9CLX 9CLX	Glenn Northfield. Ralph C. Olsen. Francis J. Coseglia Frank G. Packwood. James M. Martin. Edward N. Fridgen. Karl E. Emerson. Roger M. Bury. Homer A. Huber. Alfred B. Jex. Albert K. Moore. Ross F. Mahacek. Euzene C. Vols	1028 Clinton Ave., Oak Park, Ill	16 500 500 20 18 10 50
9CLY	Frank G. Packwood	202 W. Davidson Ave., Chaffee, Mo.	500
9CLZ	James M. Martan	447 S. East St., Jacksonville, Ill	1 4
9CM 9CMA	Edward N. Fridgen	Second St., Trempealeau, Wis	20
9CMB	Roger M. Bury	National Home, Danville, Ill	1 17
9CMC	Homer A. Huber	2424 State St., Granite City, Ill.	50
9CMD	Alfred B. Jex	103 Fayette St., Pittsfield, Ill.	13
9CME 9CMF	Albert K. Moore	R. F. D. S, Sedalia, Mo.	13
9CMG	Eugene C. Volz	108 W. Pearl St., Winamac, Ind	24
9CMI	George G. Sheley	705 S. Slark Ave., Mexico, Mo	1
9CMJ	Lytton C. Hetland	Audubon, Minn.	
9CMK 9CML	Niciand B. Van Arsdale	1345 Penna St., Umana, Nehr	350
9CMM	Paul B. Nelson	622 Main St., Anoka, Minn.	15 500 25 350
9CMN	Samuel J. Saegesser	2510 D St., Granite City, Ill	560 10 30 770 500
9CMO 9CMP	Racine Electric Shop	1403 Washington Ave., Racine, Wis.	. 550
9CMQ	Clyde E. Miller	Bradfall Ave. Wahoo Nehr	1 30
9CMR	Harry R. Lidens	1420 E. Winchester Ave., Ashland, Ky	770
9CMS	Butler A. Isaman	1104 N. Kan Ave., Hastings, Nebr	. 500
9CMT 9CMU	Clinton I Bonn	R. F. D. I, Box 3, E. Mason Rd., Dwight, III	1,000
9CMV	Alfred Riedel	1476 Twenty-fourth St., Milwankee, Wis	i
9CMW	Lowell W. Mahon	527 Smithland Ave., La Junta, Colo	100
9CMX	L. C. Roenisch	P. O. Box 207, W. McHenry, Ill.	. 500
9CMZ 9CN	Byron E Lindholm	Lighty-Sixth and Jersey Sts., West Allis, Wis	500 100 500
9CNA	William A. Jacoby, ir	326 Linwood St., Insianapolis, Ind	10
9CNB	Donald A. Shoen	Goldfield, Iowa	
9CNC	James B. Corum	Deering, N. Dak	
9CND 9CNE 9CNF	Bert Worster, ir	North Liberty, Ind	100 550 11 30
9CNF	H. F. Paar.	1444 Second Ave. E., Cedar Rapids, Iowa	. 1
oc va	Keith LaBar	3207 E. Twenty-seventh St., Kansas City, Mo	. 30
9CNH	Douglas M. Porham	22/ S. Fitth St., Minneapolis, Minn.	. 100
9CNJ	William Kayanaugh, ir	219 W. Chestnut St., Louisville, Kv.	2
9CNH 9CNI 9CNJ 9CNK	George A. Hawkins	360 S. Corona St., Denver, Colo	750 200 1,000
9UNL	Harry A. Stewart	506 Division St., Indianapolis, Ind	. 200
9CNM 9CNN	Richard L. Jonson	1205 S Fourth St. Forest City Jowa	1,000
9CNO	Cecil R. Putnam	1246 N. Meade St., South Bend, Ind.	,
9CNP	O. C. P. Connolly	1302 E. Main St., New Albany, Ind	·
9CNQ	Nowton H. Wills	R. F. D. 2, Virginia, III	- 2
9CNS	T. C. Shipley	Rushville Nebr	30
9CNM 9CNO 9CNP 9CNP 9CNR 9CNR 9CNS	Leonard M and Theodore R. Border.	113 S. Third St., Lindsborg, Kans. 2708 Mondamin Ave., Des Moines, Iowa. 2543 Jackson St. Ne., Minneapolis, Minn. Burlingane, Kans. 1028 Clinton Ave., Oak Park, Ill. 202 W. Davidson Ave., Chaffee, Mo. 447 S. East Bt., Jacksonville, Ill. 262 W. Davidson Ave., Chaffee, Mo. 447 S. East Bt., Jacksonville, Ill. 262 M. Davidson Ave., Chaffee, Mo. 447 S. East Bt., Jacksonville, Ill. 262 Arcade St., St. Paul, Minn National Home, Danville, Ill. 262 Astae St., Granite City, Ill. 263 Fayette St., Pittsfield, Ill. 264 R. F. D. 8, Sedalis, Mo. 262 Alleghany St., Austin, Minn. 268 M. Fayette St., Winamac, Ind. 2705 S. Slark Ave., Mexico, Mo. 2706 Audubon, Minn. 2864 Bristol St., Omaha, Nebr. 271 St., Lawrence, Kans. 272 Main St., Anoka, Minn. 2810 D St., Granite City, Ill. 271 House, Mahoo, Nebr. 272 Main St., Anoka, Minn. 2810 D St., Granite City, Ill. 271 House, Wahoo, Nebr. 272 Lolark St., Champaign, Ill. 272 E. Winchester Ave., Ashland, Ky. 273 E. Mazon Rd., Dwight, Ill. 274 D., Box 277, W. McHenry, Ill. 275 E. Maron Rd., Dwight, Ill. 276 C. Box 207, W. McHenry, Ill. 277 Smithland Ave., La Junta, Colo. 278 D. F. D. J., Box 3, E. Mazon Rd., Dwight, Ill. 278 Lindshy-sixth and Jersey Sts., West Allis, Wis. 278 Smithland Ave., La Junta, Colo. 270 Dex 207, W. McHenry, Ill. 278 Lindshy-sixth and Jersey Sts., West Allis, Wis. 278 Fifth St., Minneapolis, Ind. 278 Deering, N. Dak. 279 Fifth St., Minneapolis, Minn. 272 Third Ave. W., Cedar Rapids, Iowa. 279 F. Fifth St., Minneapolis, Minn. 272 Third Ave. W., Cedar Rapids, Iowa. 279 W. Chestnut St., Louisville, Ky. 279 S. Fith St., Minneapolis, Minn. 271 Firth St., Forest City, Iowa. 279 F. Tenth St., Forest City, Iowa. 279 F. Tenth St., Forest City, Iowa. 271 F. Fith St., Minneapolis, Ind. 272 Hartwell St., Waukesha, Wis. 273 Barther Ave., Connersville, Ind. 274 Hartwell St., Waukesha, Wis. 275 Barthy R., Waukesha, Wis. 276 Barthy R., Verginin, Ill. 277 Barthy R., Waukesha, Wis. 278 Barthy R., Verginin, Ill. 279 Barthy R., Verginin, Ill. 279 Barthy R., Verginin, Ill. 270 Barthy R.	30 30 15
9CNV	Wilmer M. Oelschlaeger	1513 Bunion Ave., Fort Wayne, Ind	
9CNW 9CNX 9CNY	Wilmer M. Oelschlaeger Eugene H. Bacon Kenneth Meyer	1513 Bunion Ave., Fort Wayne, Ind. 5843 Bartmer Ave., St. Louis, Mo. 369 Fifth Ave. S., St. Cloud, Minn.	: 1
9CNX	Kenneth Meyer Frederick P. Watts	309 Filth Ave. S., St. Cloud, Minn	

Call signal.	Owner of station.	Location of station.	Powe
			Watts
9COA	Jerome F. Shannon	914 Ninth Ave. E., Duluth, Minn	4
OCOB	Winford W. Brown	416 Eighth Ave. SE., Minneapolis, Minn	5
COC	Curil T Wall	3546 Wilton Ave., Chicago, Ili	
9COC	Russell M. Planck	615 W. McClure Ave. Peoria III	
9COE	Theo Wang Cvril T. Wall Russell M. Planck Phil W. Sayles Frank W. Niskern	1219 Knoxville Ave., Peoria, III. 1219 Knoxville Ave., Peoria, III. 1219 Knoxville Ave., St. Cloud, Minn 5658-A Coterbrilliante St., St. Louis, Mo. R. R. 3, Livia, Ky. 17 E. Fourteenth St., Kansas City, Mo.	
3COF	Frank W. Niskern	613 First Ave., St. Cloud, Minn	
9COG	Edining A. Hogpin	5658-A Coterbrilliante St., St. Louis, Mo	
9COH	Elmer G. Levchman.  Max R. Shepherd.  Harold R. Nerger.	R. R. 3, Livia, Ky	4 0
COJ	Harold R Norger	Wobster S D.k	1,0
BCOK		Webster, S. Dak. 111 E. Thirteenth St., Harper, Kans	
OCOL OCOM	Quentin Swigart		
	Edwin W. Lendgraf	Poe shontas, Mo	
CON	Quentin Swigart Edwin W. Lendgrif William W. Roper Mason B. Webb	410 E. Bryan St., Hopkinsville, Ky	4
9C00	Mason B. Webb	946 S. Third St., Louisville, Ky	
COP	Freeman & Gabbert Radio	Poe hontus, Mo. 410 E. Bryan St., Hopkinsville, Ky. 946 S. Third St., Louisville, Ky. Clay Center, Kans	1
9C0Q	Co. C. J. Bartling		1,0
COR	James L. Woods, ir	1101 W. Poplar St., Taylorville, Ill	1,0
COT COT	Florian J. Horriman	903 Perry St., Appleton, Wis	
COT	George S. Banks	744 N. Third St., Minneapolis, Minn.	
COU	James L. Woods, Jr. Florian J. Harriman George S. Banks William J. Mueller	903 Perry St., Appleton, Wis	5
COV		Gore Ave. and Glendale Road, Webster Groves, Mo	
COW	Joseph L. Turre	916 Madison St., Denver, Colo.	
COX COX	Joseph L. Turre. James H. Bell. James C. Banbow.	Hubbard, Iowa.  R. F. D. 3, Box 2, North Road, Auburn, Ill.  866 Calumet Ave., Hammond, Ind.  2217 Shelby Ave., Mattoon, Ill.  2404 Crown Point Ave., Omaha, Nebr.  816 Fourteenth St., Cedar Rapids, Iowa.  201 S. Vermont St., Mason City, Iowa.  2147 Hagel St., Indianapolls, Ind.	1,0
COZ	Fred Post	R F D 3 Roy 2 North Road Auburn III	
CP	John R. Miller	868 Calumet Ave., Hammond, Ind.	1,0
CPA	Corda Del.ong	2217 Shelby Ave., Mattoon, Ill	7
CPB	Corda Dellong. Ray E. Norene. H. J. Nemec	2404 Crown Point Ave., Omaha, Nebr	
CPC	H. J. Nemec	816 Fourteenth St., Cedar Rapids, Iowa	
CPD	Leslie C. Adams	201 S. Vermont St., Mason City, Iowa	
CPD CPE CPF	W Harry Johnings	2147 Hazel St., Indianapolis, Ind	
CPG	Harold A. Wells.  W. Harry Jennings.  Verne K. Reeder Kenneth I. Waughtal.  Galen C. Mirick Charles G. Pelton.  Harry Jel O. Stones	1020 First Ave. E., Cedar Rapids, Iowa. 4901 Fletcher Ave., Indianapolis, Ind	5
CPH	Kenneth I. Waughtal	1319 Elm Drive, Mason City, Jowa	
CPL	Galen C. Mirick	Chelsea, Iowa.	1,0
CPJ	Charles G. Pelton	420 Independence Ave., Waterloo, Iowa	
CPK	Herschel O. Stoner. Donald E. Wilson.	Fairlax, Mo	
CPL	Donald E. Wilson	1438 Newberry Ave., Marinette, Wis	5
OCPM OCPN OCPO	Insorb F Pilov is	P. F. D. 6. Park Ave. Attion Ind	1
CPO	Merlin A. Freeland. Joseph F. Riley, jr. Norton H. Schensted.	1991 Fietcher Ave., Indianapolis, Ind. 1319 Elim Drive, Mason City, Iowa. Chelsea, Iowa. 420 Independence Ave., Waterloo, Iowa. Fairfax, Mo. 1438 Newberry Ave., Marinette, Wis. R. R. 1, Dalton City, Ill. R. F. D 6, Park Ave., Attica, Ind. Brooten, Minn. St. Joseph, Minn.	
CPP	Claudius R. Crever. Herbert M. Hanson. Cecil E. Rhode.		4
CPQ	Herbert M. Hanson	SIU MCKenzie St., Luverne, Minn.	
CPR	Cecil E. Rhode	199 M Main Ct Fundra Vans	
CPS	Victor Marlowe	Cass Lake, Minn. 524 Bluff St., Beloit, Wis. 820 N. Pine St., Colorado Springs, Colo.	
CPIT	Glen F. Franz. Louis J. Schnell.	820 N. Dine St. Colorado Springe Colo	1
CPV	Harold A. Sears	Eureka Kans	
CPU CPV CPW	Harold A. Sears. John E. Cook.	2020 (3	j
CPX	Everett L. Ware. Elmer A. Scheer. George R. Call. Charles J. Reese.	1650 Genessee St., Kansas City. Mo.  R. F. D. I, Stanford, Ky	
CPY CPZ	Elmer A. Scheer	4452 Farlin Ave., St. Louis, Mo	1
CPZ CR	Charles I Page	1929 Grandview Blvd., Sioux City, Iowa	1
CRA	Victor Sierpinski	1506 Fourth Ave. Milwaukee Wie	5
CRB	Cornell College	Mount Vernon, Iowa	4
CRC	Cornell College Russell B. Remnaker	R. F. D. 3, Converse, Ind.	
CRD	Leo Manger	819 Rudd Ave., Canon City, Colo	8
CRE	Ernest A. Kamp. Westinghouse Electric &	701 Locust St., St. Louis, Mo.	
CRF	Westinghouse Electric &	32 S. Peoria St., Chicago, Ill	
CRG	Manufacturing Co.	405 Lincoln Ave. Hot Springe & Dale	1,(
CRH	Clark B. Phillips. Arthur M. Garrett.	405 Lincoln Ave., Hot Springs, S. Dak. 3011 Main St., Maryville, Mo. 2419 South St., Lincoln, Nebr.	1,0
CRI	Ted Johnson	2419 South St., Lincoln, Nebr	]
CRJ CRK	Lewis W. Bear. Edward W. stone. C. C. Wallace and A. J. Lo-	Newton, Ind. 1107 E. Harrison St., Springfield, Mo.	
CRK	Edward W. stone	1107 E. Harrison St., Springfield, Mo	3
OCRL	C. C. Wallace and A. J. Lo-	2508 Taylor St., Minneapolis, Minn	
W.C.D.W	sinski.	207 W First St. West Plaines Wa	
OCRM OCRN OCRO	Bernard F. Piper	307 W. First St., West Plaines, Mo	
CRO	Carl J. Madsen	Merner, Nebr. 1634 Ludlow Ave., Indianapolis, Ind. 1634 Ludlow Ave., Indianapolis, Ind. 1645 Rettalion 3d Infantry	
OCRP	Karl O. Botnen	Headquarters Company, 1st Battalion, 3d Infantry,	
		Ft. Snelling, Minn.	
OCRQ.	Honry Rayusko	1724 Michigan Ave., S. Milwaukee, Wis Tarkio, Mo	

Call signal.	Owner of station.	Location of station.	Power
our o			Watts.
9CRS	George V. Horne	711 Goodfellow St., St. Louis, Mo	25
9CRT 9CRU	George A. Scherer Edgar W. Stewart	117 N. McCann St., Kokomo, Ind	50
9CRV	Arthur Hosler	Fairfax, Mo 517 Fifth Ave., Milwaukee, Wis	1
9CRW	Thomas M. Edmunda	3017 Tenth Ave. S., Minneapolis, Minn.	, 1
9CRX 9CRY	John H. Bruning	III E. Adams St. Havana III.	3
9CRY 9CRZ	John H. Bruning. Joseph H. Millus, jr. Arthur E. Olson	302 Wadsworth Ave., Collinsville, Ill. 54 W. American St., Freeport, Ill.	50 12
9CS		525 Kenilworth Court Clinton Jowa	1.00
9CSA 9CSB	Walter J. Muir.	525 Kenilworth Court, Clinton, Iowa 1831 W. Park Ave., Chicago, Ill. 1614 W. Main St., Knoxville, Iowa 1910 Washington St., Columbus, Ind.	10
9CSB	John V. Butterfield	1614 W. Main St., Knoxville, Iowa	3
9CSC 9CSD	Walter J. Muir John V. Butterfield Weldon U. Lambert Charles V. Meth Charles S. Powell	Arthur Nobr	20
9CSE	Charles S. Powell	714 Locust St. St. Louis Mo	5
9CSE 9CSF		Arthur, Nebr. 714 Locust St., St. Louis, Mo. 825 N. Nevada St., Colorado Springs, Colo. 1625 Howard St., Omaha, Nebr. 6505 Hobart St., Wellaton, Mo. 201 Adams St., Oconto, Wis. 2524 Portland Ave., Minneapolis, Minn.	1,000
9CSG	Radio Apparatus Co. (Inc.). Robert E. Burchard	1625 Howard St., Omaha, Nebr	500
9CSH 9CSI	Leo A Hidde	201 Adams St. Ocento, Wis	250
9CSJ	Leo A. Hidde. Ralph Schlegel.	2524 Portland Ave. Minneapolis Minn	10
9CSK	Harry G. Crofts	Carrier Mills. III. Maple Ave., McHenry, III. R. R. 5. Whitewater, Wis. Sl6 W. Tenth St., Owensbury, W.	14
9CSL	William Kenneback	Maple Ave., McHenry, Ill.	16
9CSM 9CSN	Edward J. Bromley, jr	R. R. 5, Whitewater, Wis.	17
9CSO	Burr W. Deal. Cyrus W. Williams	P. O. Box 182. Cave City. Ky	10
9CSP	Rob R. Boorman	R. F. D. 1, White Bear, Minn	1
9CSQ 9CSR	Herman Asmus	P. O. Box 182, Cave City, Ky R. F. D. 1, White Bear, Minn. 3902 Peters Ave., Sioux City, Iowa. 922 N. St. John's Ave., Highland Park, Ill.	20
9CSR 9CSS	Harold L. Olesen Henry H. Gutmann	221 N. St. John's Ave., Highland Park, III. 2919 Cottage Grove Ave., Chicago, Ill	40
9CST 9CSU	Lynne B. Greene	4224 Harrison St., Kansas City, Mo	200
9CSU	Lynne B. Greene. Frederic A. Tell.		
9CSV 9CSW	Victor Stones	571 Harper Ave., Webster Groves, Mo	250
9CSX	Harold McMaster Emmet Platten	218 Oakland Ave N Green Bay Wis	
9CSY	George R. Hise	4309 Pleasant S., Des Moines, Iowa	
9CSZ	FIBIR H. Schubert	4011 Magnolia St., St. Louis, Mo	200
9CTA 9CTA	J. Joe Graham	Lapel, Ind. 571 Harper Ave., Webster Groves, Mo 824 E. Thompson St., Taylorville, Ill. 218 Oakland Ave. N., Green Bay, Wis. 4309 Pleasant S., Des Moines, Iowa. 4011 Magnolia St., St. Louis, Mo 6325 Peoria St., Chicago, Ill. 703 W. Court Ave., Winterset, Iowa. 303 Martin St., Muncie, Ind.	5(
9CTB	Floyd N. Newton.	303 Martin St., Muncie, Ind	126
OCTC		1115 N. Eleventh St., Springfield, Ill	385
9CTD 9CTE 9CTF	Archie and Harold E. Pohl. Edward T. P. Niespodziany Robert F. Allen.	1115 N. Eleventh St., Springfield, III. 310 Linn St., Boone, Iowa 2118 W. Kenwood St., South Bend, Ind. 309 Indiana Ave., Mendota, III. 1010 S. Eighteenth St., St. Joseph, Mo.	2
9CT F	Robert F. Allen	309 Indiana Ave. Mendota Ill	5
9CTG	Ernest I. Nowak	1010 S. Eighteenth St., St. Joseph, Mo	100
OCTH	Lalove Wenkstern		
OCTH OCTI OCTJ	The Lake View Radio Shop. Victor E. Loufek	1604 Belmont Ave., Chicago, Ill 1212 Bank St., Keokuk, Iowa	95
9CTK 9CTL 9CTM	Charles Savage	2103 G St., Granite, Ill.	250
9CTL	Eugene Hermann	2103 G St., Granite, III. 3870 Delmar Blvd., St. Louis, Mo. 818 S. Eighteenth St., Centerville, Iowa. 1357 Thirteenth St. N., Fargo, N. Dak. 2641 Hennepin Ave., Minneapolis, Minn. 702 Anthony Ave., Anthony, Kans. 203 Armory Ave., Champaign, III. 4270 Cleropee Ave., St. Louis, Mo.	100
9CTM 9CTN	Lawrence Bever	818 S. Eighteenth St., Centerville, lows	36
PCTO	Sylvan H. Frase	2641 Hennevin Ave., Minneapolis, Minn.	1 6
9CTO 9CTP 9CTQ	H. C. Barrett Redmond C. Faullin	702 Anthony Ave., Anthony, Kans	480
9CTQ 9CTR	Redmond C. Faullin	203 Armory Ave., Champaign, Ill.	100
9CTS	Fred Feuerborn. Finley C. Peacock	4270 Clarence Ave., St. Louis, Mo. 915 Howard St., Green Bay, Wis. 6439 Normal Bildg., Chicago, Ill. Tates Creek Park, Lexington, Ky.	500
9CTS 9CTT 9CTU	Willard A. Hayward	6639 Normal Bldg., Chicago, Ill.	27
9CTU	Willard A. Hayward Edward A. Willis	Tates Creek Park, Lexington, Ky	27
9CTV	Marquis H. Ervin	509 Central St., Peoria, III	1,000
9CTW 9CTX 9CTY	C. Lee Herron. Michael K. Goetz.	509 Central St., Peoria, III. 937 Central Ave. LeMars, Iowa 518 N Twenty-fifth St. St. Joseph, Mo. 514 Garfield Ave., Topeka, Kans.	30
9CTY	Burnham Gossett	514 Garfield Ave., Topeka, Kans	10
9CTZ	Arthur W. Breyer, jr., Appleton High School	1222 Norfolk Ave., Norfolk, Nebr	150
9CU 9CUA	Joel C. Livingston	Appleton, Wis. 402 W. Lynn St., Springfield, Mo. 1510 Laurel Ave., St. Paul, Minn. 2419 South St. Lincoln Nebr	309
9CUB	Tom North	1510 Laurel Ave., St. Paul, Minn.	5
9CUC	George E Johnson	2419 South St., Lincoln, Nebr	100
9CUD 9CUE	Fred W. DeZonia Robert F. Gephart Floyd E. Norwine, jr.	2419 South St., Lincoln, Nebr. 1835 Spruce St., Murphysboro, Ill. R. R. 1, Edinburg, Ind	250
OCULE	Floyd E. Norwing in	7387 Manle St., Manlewood, Mo.	20
9CUG	Million Wellioeller	7387 Maple St., Maplewood, Mo. 4250 Athlone Ave., St. Louis, Mo.	100
9CUG 9CUH 9CUI	George P. Hixenbaugh Glenn H. Libbing	W. Church St., Dallas, Iowa. 2223 California Ave., Fort Wayne, Ind. 1817 Kansas Ave., E. St. Louis, Ill.	15
9CUI	Glenn H. Libbing Herbert S. Wilhelm	2223 California Ave., Fort Wayne, Ind	10
9CUK	Henry J. Ransom	321 Adams St., Jefferson City, Mo.	50
9CUK 9CUL	Cyril H. Smith. Sam F. Bassett	1811 Kalissa Ave, E. & Louis, III 321 Adams St., Jefferson City, Mo. 1713 S. Fourth St., Madison, Ill 2 Beverly Place, St. Louis, Mo.	770
9CUM 9CUN	Sam F. Bassett	2 Beverly Place, St. Louis, Mo	30

Call signal.	Owner of station.	Location of station.	Power.
			Watte.
9CUP	Wallace T. Hansen James B. Pollard	Bancroft, Nebr	1,000
CUR	Francis J. Fox	3501 Eleventh Ave., Denver, Colo	10 300
9CUR 9CUR 9CUS 9CUT	Francis J. Fox. Robert G. Loeffel	Bancroft, Nebr  2951 E. Eleventh Ave., Denver, Colo  255 Ileventh Ave., Minneapolis, Minn  25 Sarah Ave., Webster Groves, Mo  Delavan, Minn  1800 Broadway, Parsons, Kans  1408 Cuyler Ave., Chicago, Ill  Mekcher, Iowa  24 S. Eighth St., Terre Haute, Ind  3946 Gullford Ave., Indianapolis, Ind  Castle Hill, Iowa	30
9CUT	HTRDE N. HTORE	Delavan, Minn	500
9CUU 9CUV 9CUX 9CUX	Chaude H. Ervin Charles H. Humes	1809 Broadway, Parsons, Kans	30 500 10 15 15 25 10 300
9CUW	Virgii Spear	Melcher. Iowa.	15
9CUX		24 S. Eighth St., Terre Haute, Ind	25
9CUY	Paul E. Huston	3946 Guilford Ave., Indianapolis, Ind	10
9CUY 9CUZ 9CV 9CVA	Paul E. Huston. Howard L. Secrest Frank E. Nellis Boyd L. Thorp Philip A. Wachtell. Herbert Wall Joseph J. Bremken.	3946 Gullford Ave., Indianapolis, Ind. Castle Hill, Iowa.  Edgewater Beach Hotel, Chicago, Ill. Second and Edith Sts., Murphrysboro, Ill. 123 W. Adams St., Muncle, Ind 1440 Cook St., Denver, Colo. 1110 Thirty-second St., Omaha, Nebr. 415 N. Church St., Gibson City, Ill. 508 N. William St., Columbia, Mo.	300
9CVA	Boyd L. Thorp.	Second and Edith Sts., Murphrysboro, Ill	52 220
9CVB	Philip A. Wachtell	123 W. Adams St., Muncle, Ind.	10
9CVC	Herbert Wall	1110 Thirty-second St. Omehe Nebr	300
9CVB 9CVD 9CVE	Dale M. Ashby	415 N. Church St., Gibson City, Ill.	500
9CVF 9CVG 9CVH	Leonard M. Schwabe	508 N. William St., Columbia, Mo	550
9CVG	Fred C. Heinze	Wilson, Kans.	20
OCVI	Joseph J. Bremken. Dale M. Ashby. Leonard M. Schwabe. Fred C. Heinze. Willis E. Ranney. Edward T. Howell. Paul M. A. Milker. Edwin J. DeCosta. Coal R. Backe.	641 Van Buren St. Milwankee Wis	100
9CVJ	Paul M. A. Milker	912 N. Eighth St., Fargo, N. Dak	1 5
9CVK	Edwin J. DeCosts	Box 153, Lake Villa, Ill	_ 5
9CVL	Carl P. Budke	Uore and Glendale Rd., Webster Groves, Mo	80
OCVN	John F. Palmonist.	2908 S. Forty-second Ave., Minneapolis, Minn	140
9CVI 9CVJ 9CVK 9CVL 9CVN 9CVO 9CVO 9CVQ 9CVZ 9CVT 9CVV 9CVV 9CVV 9CVV 9CVV 9CVV	Carl P. Budke. William R. Coyne. John F. Palmquist. Harold W. Siebena.	1110 Thirty-second St., Omaha, Nebr. 415 N. Church St., Gibson City, Ill. 508 N. William St., Columbia, Mo. Wilson, Kans. 1646 Beechwood Ave., Louisville, Ky. 641 Van Buren St., Milwaukee, Wis. 912 N. Eighth St., Fargo, N. Dak. Box 183, Lake Villa, Ill. Gore and Glendale Rd., Webster Groves, Mo. 131 Sheridan Ave. N., Minneapolis, Minn. 2008 S. Forty-second Ave., Minneapolis, Minn. 2008 S. Forty-second Ave., Minneapolis, Minn. 2011 Union Ave., St. Louis, Mo. 4433 Clarence Ave., St. Louis, Mo. 950 S. Fitth St., Louisville, Ky. 7219 Jackson Blvd., Forest Park, Ill. 723 N. Ninth St., Kansas City, Kans. 644 Twenty-eighth St., Milwaukee, Wis. 2016 Fourth Ave. S., Minneapolis, Minn. 3712 Finney Ave., St., Louis, Mo. 1408 Capitol St., Yankton, S. Dak. 1017 Admiral Blvd., Kansas City, Mo. 412 State St., Beloit, Wis. 325 Monroe Ave., River Forest, Ill. 1404 E. Third St., Winfield, Kans. 1302 Wilson Ave., Columbia, Mo. 850 Faulkner Ave., Wichita, Kans. Gore and Glendale Road, Webster Groves, Mo. Broadway, Greenwood, Ind. 112 Boone St., Boone, Iowa. 1206 S. Fifteenth St., Springfield, Ill. Dexter, Minn. 90 Pewabic St., Houghton, Mich. 1176 Gaylord St., Denver, Colo. 247 Dakota Ave., Wahpeton, N. Dak. 411 N. Seventh St., Chicago, Ill. 229 Fourteenth St., Denver, Colo. 244 Dakota Ave., Wahpeton, N. Dak. 411 N. Seventh St., Jenersonville, Ind. 1247 Sixth St., Beloit, Wis. 1824 Pine St., Murphysboro, Ill 222 Main St., LaCrosse, Wis. 3321 S. Fourth Ave., Minneapolis, Minn. 366 E. Maple St., Jeffersonville, Ind. R. F. D. I, Lockridge, Iowa. 801 S. Mechanic St., Marion, Ill. Chicago Ranch, Briggsdele, Colo. 911 W. Main St., Plateville, Wis. R. F. D. 1, Lockridge, Iowa. 801 S. Mechanic St., Denver, Colo. 910 N. Grove St., Oak Park, Ill R. F. D. 3, Lebanon, Ind.	10 300 200 5500 5500 200 100 5 5 80 200 450 5 1,000 50 110 50 20 20 20 20 20 20 20 20 20 20 20 20 20
9CVP	James P. Burke	3011 Union Ave., St. Louis, Mo	1,000
9CVQ	Noel Bader	4433 Clarence Ave., St. Louis, Mo.	20
9CVS	Noel Bader Albert B. Marshall. Frederick Munn. Bernhard W. Alden Norbert W. Knoernschild. Richard D. Leffholm	7219 Jackson Blvd., Forest Park, Ill.	50
9CVT	Bernhard W. Alden	723 N. Ninth St., Kansas City, Kans	50
9CV U	Norbert W. Knoernschild	644 Twenty-eighth St , Milwaukee, Wis	12
9CVV	Edward Goodberlet	2016 FOURTH Ave. S., Minneapolis, Minn.	165
9CVX	Richard H. Fitch	1408 Capitol St., Yankton, S. Dak.	900
9CVY	Richard H. Fitch. Edward D. Lindsay. L. M. Turner Arthur J. Willing. Orene G. Catheart. George Furtney. Lincoln J. Simms. Lohn R. Greene.	1017 Admiral Blvd., Kansas City, Mo	5
9CVZ	L. M. Turner	412 State St., Beloit, Wis	5 15 250 200 500 10 45
9CWA	Orene G. Cathcart	1404 E. Third St., Winfield, Kans	200
9CWB	George Furtney	1302 Wilson Ave., Columbia, Mo	500
9CWC	Lincoln J. Simms	850 Faulkner Ave., Wichita, Kans.	10
9CWD		Broadway Greenwood Ind	10
9CWE 9CWF 9CWG	Leo Conner John N. Burnside	112 Boone St., Boone, Iowa.	1 5
9CWG	Thomas J. Clinton	1206 S. Fifteenth St., Springfield, Ill	100 10
9CWH	Norman J. Atwell	Dexter, Minn	10
9CWI	Everett Stone	1176 Gaylord St., Denver, Colo	15
9CWK	Vance E. Olson	847 E. Fifty-seventh St., Chicago, Ill	500
9CWL	Edwin S. Van Buskirk	829 Fourteenth St., Denver, Colo	10
9CWM 9CWN	Herbert T. Hintgen	224 Dakota Ave., Wanpeton, N. Dak	15
	Tevis R. Becker. Vance E. Olson. Edwin S. Van Buskirk. Herbert T. Hintgen Harry Samuels. C. W. Otis. Thomas E. Lenigan. David C. Maloney. Edwin L. Benton. Robert F. Edgar	17 E. Washington St., Greencastle, Ind	500 10 15 50 20
9CWP 9CWQ 9CWR	Thomas E. Lenigan	1247 Sixth St., Beloit, Wis.	10
9CWQ	David C. Maloney	1824 Pine St., Murphysboro, Ill	300 300 12 100 600 20
	Edwin L. Benton. Robert F. Edgar. John H. Smith. Henry S. Duttweiler. Verner Hicks. Robert H. Freeman. Clarence A. Brockert. Frank Bubacek. Paul Wichman	3821 S. Fourth Ave., Minneapolis, Minn.	19
9CWT 9CWU 9CWV	John H. Smith	936 E. Maple St., Jefferson ville, Ind	100
9CWU	Henry S. Duttweiler	R. F. D. I, Lockridge, lows	600
9CWV	Robert H Francis	SUL S. MCCHANIC St., Marion, III	20
9CWX	Clarence A. Brockert.	911 W. Main St., Platteville, Wis.	10
9CWX 9CWY	Frank Bubacek	R. F. D. 1, Cedar Rapids, Iowa	6
QCW2	Paul Wichman	Belmont, Wis	9
9CXA	Ben Herr	610 N. Grove St., Oak Park, Ill R. F. D. 3, Lebanon, Ind	10
9CXB	Paul Wichman. William P. Willing. Ben Herr Carvin H. Dyer	1321 Concord St., Springfield, Mo	300
9CXA 9CXA 9CXB 9CXC 9CXD 9CXE 9CXF 9CXI 9CXI 9CXI 9CXI	Carvin H. Dyer. Albert W. Brown Robert Van Derwarn Carroll J. Burnside Clemens E. Spellman Robert F. Bartl. Leon and Roger Drolet A. G. Schwerling. William I. Cobb	610 N. Grove St., Oak Park, Ill R. F. D. 3, Lebanon, Ind. 1321 Concord St., Springfield, Mo. 1315 N. Meridian St., Lebanon, Ind. 1305 Park, Ave., Racine, Wis. 322 Quincy St., Rapid City, S. Dak 810 Ella St., Beatrice, Nebr. 1515 State St., LaCrosse, Wis. 265 Main St., Bourbonnais, Ill. 733 Linden Ave., Newport, Ky. 2908 Arsenai St., St. Louis, Mo. 3200 Gilham Road, Kansas City, Mo. 110 N. Ball St., Webb City, Mo.	440 10 300 12 13
9CXD	Carroll I Rurreldo	1305 Park, Ave., Racine, Wis	13
9CXF	Clemens E. Spellman	810 Ella St., Beatrice, Nebr	200 10 5 500
9CXG	Robert F. Bartl	1515 State St., LaCrosse, Wis.	10
9CXH	Leon and Roger Drolet	265 Main St., Bourbonnais, Ill.	. 5
9C.X.1	William L. Cobb.	2908 Arsenal St., St. Louis, Mo.	
00377	William Barrett	2000 Cilham Dood Vannas City Mo	1 000
9CXK	William Barrett	5200 Gillam Rusu, Kansas City, Mo	1,000

Call signal.	Owner of station.	Location of station.	Power.
		2045 S. Lawrence St., Wichita, Kans. 3706 Washington St., Kansas City, Mo. 303 W. Fourth St., Waterloo, Iowa. 5666 Cabanne Ave., St. Louis, Mo. Wayne Block, Yankton, S. Dak. Main St., West McHenry, Ill. 154 Ninth St., Lincoln, Ill. 151 Nori's St. W., Morrison, Ill. 151 Donglas Ave., Yankton, S. Dak. 3638 Rokeby St., Chicago, Ill. 104 Brown St., Hopkinsville, Ky. 2906) Arsenal St., St. Louis, Mo. 722 Pennsylvania Ave., South Bend, Ind. Government and Thornton, Aves., Wanwatoss, Wis. 128-38 S. Second St., DeKalb, Ill. 1619 Union Ave., St. Louis, Mo. 505 N. Third St., Clear Lake, Iowa. 2530 S. Ridgeland Ave., Berwyn, Ill. 3812 Garfield Ave., Minneapolis, Minn. 1919 Lunt Ave., Chicago, Ill. 1618 383 S. Benton St., Kansas City, Mo. Meriden, Ill. 1805 S. Marion St., Carbondale, Ill.	Watte
9CXN 9CXO 9CXP 9CXQ 9CXR 9CXS 9CXT 9CXU	George E. Marshall	2045 S. Lawrence St., Wichita, Kans	Watts. 100
9CXO	Taylor H. Paisley. Eugene S. Strout, jr. Harry R. Heuer. Elmer C. Madson. Cloice Wagner Richard M. Puriton. Roy E. Gorgnay	3706 Washington St., Kansas City, Mo	15 10 20 10 1,000 10 10 6 20 10
9CXP	Harry P. Hayer	303 W. Fourth St., Waterloo, 10wa	10
OCX R	Elmer C. Madson	Wayne Rlock Vankton S Dak	20
9CXS	Cloice Wagner	Main St., West McHenry, Ill.	1.000
9CXT	Richard M. Purlton	154 Ninth St., Lincoln, Ill.	10
9CXU	Roy E. Gorzney	512 Morris St. W., Morrison, Ill	9
9CXV 9CXW 9CXX 9CXY 9CXZ	William W. Eymer David E. Sparks. William L. Perdue.	811 Douglas Ave., Yankton, S. Dak	10
OCX W	William I. Pardue	104 Brown St. Honkingsille Ker	6
9CXY	Fred L. Reed	29081 Arsenal St. St. Louis Mo.	10
9CXZ	Winam L. Ferdue. Fred L. Reed. Hilton Hushower Joseph L. Rockett Clark Radio Shop Raymond L. Herchert	722 Pennsylvania Ave., South Bend, Ind	10
9CYA 9CYA 9CYB	Joseph L. Rockett	Government and Thornton, Aves., Wauwatosa, Wis	5
9CYA	Clark Radio Shop	128-38 S. Second St., DeKalb, Ill.	20
OCYC	James W. Pattie	1619 Union Ave., St. Louis, Mo.	12
OCYD	James W. Pattle Laddie J. Smach Stuart W. Daniel Millard W. Crittenton Carl F. Myers Marshall W. Rife Culver W. Lamar	2520 S Ridgeland Ave Reruwn III	500
9CYE	Stuart W. Daniel	3812 Garfield Ave., Minneapolis, Minn	500
9CYF	Millard W. Crittenton	1919 Lunt Ave., Chicago, Ill	20
9CYG	Carl F. Myers	3637 S. Benton St., Kansas City, Mo	18
9CYH	Marshall W. Rife	Meriden, III.	10
9CYI	Norman I. Wise	2905 Northwestern Ava. Indianancie Ind	950
9CYK	Norman L. Wise. Russell A. Cline.	207 S. Buchanan St., Marvyille Mo	250
9CYL	Carl R Gricebacher	748 Hicks St., West Allis, Wis.	5 20 12 280 500 500 10 20 250 5 30 10 500 500
9CYM	Lester H. Smyth	3605 Balsam Ave., Indianapolis, Ind	10
9CYN	Arthur R. Bryant	Physics Bldg., Grinnell, Iowa	500
OC VP	John S Brown	1017 Pluff St. Fulton Mo.	- 500
9CYO	D. James Angus	310 Illinois St. Indiananolis Ind	5 2 10
9ČŶŘ	D. James Angus F. H. Eddy	Main St., Slayton, Minn	10
9CYS	Frank Little	Auburn, Ill	12 660
9CYT	Grover 8. Dale	49 Third St. NW., Linton, Ind.	660
9CYU	Z. Paul Clement. John R. Robertson	105 Delaware St., Mason City, Iowa	20
9CYD 9CYD 9CYF 9CYGH 9CYGH 9CYGH 9CYGH 9CYYL 9CYYL 9CYYD 9CYYD 9CYYD 9CYYU 9CYYU 9CYYU 9CYYU 9CYYU 9CYYU 9CYYU 9CYYU 9CYYU 9CYYU	McGuire & Rows	3637 S. Benton St., Kansas City, Mo Meriden, Ill S05 S. Marion St., Carbondale, ill 2805 Northwestern Ave., Indianapoils, Ind 207 S. Buchanan St., Maryville, Mo 748 Hicks St., West Allis, Wis. 3605 Balsam Ave., Indianapolis, Ind Physics Bidg., Grinnell, Iowa 934 N. Fifth St., Terre Haute, Ind 1017 Bluff St., Fulton, Mo 310 Illinois St., Indianapolis, Ind. Main St., Slayton, Minn. Auburn, Ill 49 Third St. NW., Linton, Ind. 105 Delaware St., Mason City, Iowa. 616 W. Eighth St., Coffeyville, Kans 313 W. Third St., Cambridge City, Ind. 706 Fifteenth St., Golden, Colo. 1605 Arlington Ave., St. Louis, Mo 513 N. Eighth St., Winterset, Iowa. 4256 Wrightwood Ave., Chicago, Ill 1059 N. Tenth St., Noblesville, Ind. 110 Blencoe, Iowa. 205 W. Main St., Richmond, Mo.	20 150 20 10 12 25 250 10
9CYX	McGuire & Rowe Cary P. Butcher Robert G. Bentzinger Harold McCollom	706 Fifteenth St., Golden, Colo	10
9CYY	Robert G. Bentzinger	1605 Arlington Ave., St. Louis, Mo	12
9CYZ	Harold McCollom	513 N. Eighth St., Winterset, lows	25
9CZ	Irvin Johnson Arthur N. Gunderson Calvin A. Wolfe Bern McElwain	4256 Wrightwood Ave., Chicago, Ill.	250
9CZB	Calvin A Wolfe	150 N Tenth St Noblesville Ind	10
9CZA 9CZB 9CZC	Bern McElwain	Blencoe, Iowa.  205 W. Main St., Richmond, Mo.  415 State St., Appleton, Wis  490 Lafayette Place, Milwaukee, Wis  365 S. Pearl St., Denver, Colo.  35 S. Maine St., Crete, Ill.  Sikeston, Mo.	5
	W. G. Shirkey Joseph N. Dohr William T. Gill Arnold L. Wolfe	205 W. Main St., Richmond, Mo	5 20 25 5 20
9CZE 9CZF 9CZG	Joseph N. Dohr	415 State St., Appleton, Wis	25
9CZF	Arnold I Wolfe	490 Lamyette Place, Milwaukee, Wis	5
WYZ H	Crete Battery Service	35 S. Maine St. Crete III	20
9CZI 9CZJ 9CZK	tilenn Keller	Sikeston, Mo	20
9CZJ	Carl A. Neureuther Joe D. Willoughby	R. F. D. 1, Spring Valley, Ill.	750
9CZK	Joe D. Willoughby	757 Cook St., Denver, Colo	. 200
9CZL 9CZM	R. B. Horrall	225 Elliott St., Olney, III	5 20 750 200 500
9CZN	Charles W. Lewis, jr	35 S. Maine St., Crete, III. Sikeston, Mo R. F. D. I, Spring Valley, III. 757 Cook St., Denver, Colo 225 Elliott St., Olney, III. 323 Clara Ave., St. Louis, Mo. 628 Clark Ave., Webster Groves, Mo. Alta, Iowa.	500
9CZN 9CZN	Bertil A. Beck	Alta, Iowa. 312 W. Fourteenth St., Junction City, Kans University Law Bldg., Valparaiso, Ind 613 Adeline St., South Hibbing, Minn 372 W. Thirtieth St., Indianapolis, Ind	5
9CZ P	Radio Panel Shop. Alfred F. Christianson. John F. Perfetti. Indiana Radio Engineering	312 W. Fourteenth St., Junction City, Kans	5 5
9CZQ	Alfred F. Christianson	University Law Bldg., Valparaiso, Ind	5
9CZR 9CZS	Indiana Padia Engineering	613 Adeline St., South Hibbing, Minn.	1,000
902S	Co.	3/2 W. I mitteth St., Indianapous, Ind	500
9CZT	Charles N. Cutler	311 W. Johnson St., Sullivan, Ind.	325
9CZT 9CZU	Earl L. Frease	919 Millian Ave , Ravenna, Nebr	5
9CZV	Julian F. Oberg	7350 Union Ave., Chicago, Ill.	50
9CZW	Pow & Graham	5242 Theodorie Ave. St. Louis Ma.	10
9CZX 9CZY 9CZZ	Theodore H. Schaeler	Franklin St. Slinger Wis	250 10
9CZZ	Alta M. Blackburn	672 Van Buren St., Milwaukee, Wis	5
9DA	Herman Gisseler	2826 Fletcher St., Chicago, Ill.	500
9DAA	Frederick E. Williamson	830 Cass St., Chicago, Ill	500 24
9DAB	Fred Lenfestey	641 Judson St., Evanston, Ill.	500
9DAC 9DAD	Firmin V Dogloge	4445 Lindoll Blvd St. Louis Mo	500 100
9DAE	Jack Stone	R. F. D. I. Warrensburg, Mo	100
9DAF	George N. Baldwin	393 State St., Appleton, Wis.	250
9DAG	Samuel R. Hamilton	311 W. Johnson St., Sullivan, Ind 319 Millian Ave., Ravenna, Nebr. 7350 Union Ave., Chicago, Ill. 620 Moro St., Manhattan, Kans. 5343 Theodosia Ave., St. Louis, Mo. Franklin St., Slinger, Wis. 672 Van Buren St., Milwaukee, Wis. 2826 Fietcher St., Chicago, Ill. 830 Cass St., Chicago, Ill. 641 Judson St., Evanston, Ill. 29 W. Court St., Iowa City, Iowa. 4445 Lindell Blvd., St. Louis, Mo R. F. D. I, Warrensburg, Mo. 393 State St., Appleton, Wis. 1044 Hudson Ave., St. Paul, Minn 1707 West Ave., Burlington, Iowa. 1340 Forty-fifth St., Des Molnes, Iowa.	250 550
9DAH 9DAI	Arnold Gerlach	1707 West Ave., Burlington, Iowa	18
ADVI	Conan Barger	1340 Forty-fifth St., Des Moines, Iowa	5

Call ignal.	Owner of station.	Location of station.	Power
			Watts
DAJ	Lynn P. Aldrich	3 N. Fifth St., Fort Dodge, Iowa	
DAK	SIGWARI B. ROSS		2
DAL	Stewart Lyon	708 North F St., Wellington, Kans	2
DAN	Stewart Lyon	1937 N. Lawndale Ave., Chicago, III. 708 North F St., Wellington, Kans. 643 North C St., Oskalossa, Iowa. 507 Bigelow St., Peoria, III. R. 7, Box 19, Oshkosh, Wis. 2016 Avenue B. Council Bluffs, Iowa. S. Fourth St., Osage, Iowa. 1308 W. Third St., Waterloo, Iowa. 3610 Roberts St., Kansas City. Mo. 3832 S. Elliott Ave., Minneapolis, Minn. Brooten, Minn.	2
DAQ	Charles C. Clamans	R 7 Roy 19 Ochkoch Wie	2
DAR	George I Hunt	2016 Avenue B. Conneil Bluffs Iowa	-
DAS	Charles C. Clemens. George J. Hunt Laurence C. Turner	S. Fourth St., Osage, Iowa.	5
DAU	Glenn Sherratt	1308 W. Third St., Waterloo, Iowa	8
DAV	Leander E. Biggs Cyril M. Braum. Forest O. Reine.	3610 Roberts St., Kansas City. Mo	2
DAW	Cyril M. Braum	3832 S. Elliott Ave., Minneapolis, Minn	
DAX	Forest O. Reine	Brooten, Minn.	
DAY	John W. Gilroy Roy J. Garrett	200 W Atchingon St. Jofferson City Mo.	
DBA	Kenneth E Davis	1321 E. Seventh Ave. Winfield Kans	
DBB	Kenneth F. Davis Ernest J. Stringos	219 W. Locust St., Canton, III. 309 W. Atchinson St., Jefferson City, Mo. 1321 E. Seventh Ave., Winfield, Kans. 631 E. Sixty-third St., Chicago, III.	E
DBC	Ward Macfadden	423 Eighth St. S., Fargo, N. Dak.	1
DBD	Franklin H. Avers	730 Prospect Ave., Portage, Wis	
DBE	Edwin E. Price	3624 Harrison St., Kansas City, Mo	
DBF	Edwin E. Price	423 Eighth St. S., Fargo, N. Dak. 730 Prospect Ave., Portage, Wis. 3024 Harrison St., Kansas City, Mo. 883 Cornelia Ave., Chicago, Ill.	1
DBG	Lawrence A. Clousing	272 C Docke CA Verses City Verse	
DBH	Edwin A. Ricker	373 S. Backe St., Kansas City, Kans	1,0
DBK	Rudolph Stoltze, jr Leonard F. Albrecht	696 Eighteenth St., Des Moines, Iowa	19
DBL	George W. Birdsall	121 Washington St., Hampton, Iowa	1
DBM	Stanley D. Fisher	103 S. Davie St., Kansas City, Kans. 1228 Diversey, Chicago, Ill. 696 Eighteenth St., Des Moines, Iowa. 121 Washington St., Hampton, Iowa. 1506 Flett Ave., Ravine, Wis 105 S. Onstott St., DuQuoin, Ill. 916 Toluca St., Alliance, Nebr. 1112 Main St. Carthage, Ill.	
DBN	Maurice E. Kimmel	105 S. Onstott St., DuQuoin, Ill	
DBO	Laurence Kemmish	918 Toluca St., Alliance, Nebr	1
DBP	Charles J. Garard		1
DBQ	Albert J. Leckenly Frank Buzzell.	Steamboat Springs, Colo. 614 Sixth Ave., S. Jamestown, N. Dak	
DBT	Donald Freeman		
DBU	Enlo E. Lamprecht	Eden III 1118 Williamson St., Champaign, III. 1118 Williamson St., Champaign, III. 2418 B St., Granite City, III. 737 Farwell Ave., Milwaukee, Wis 1310 Clermont St. Antigo Wis	1,0
DBV	Herschel Martln	1118 Williamson St., Champaign, Ill	1
DBW	Milfred J. Robbers	2418 B St., Granite City, Ill	
DBX	Edgar Rockwood	737 Farwell Ave., Milwaukee, Wis	
DBY	Neal B. Thayer		
DBZ	Elmer J. Kregel	Garnavillo, Iowa Cambridge, Ill	1,0
DCA	Emil H Fahrlander	Brule, Nebr.	1,
DCB	George W. Masing	1721 S. Mulberry St., Muncie, Ind.	
DCC	Everett Perry Barnarr J. Anderson	205 Adams St., Eveleth, Minn	
DCD	Barnarr J. Anderson	Brule, Nebr 1721 S. Mulberry St., Muncie, Ind. 205 Adsms St., Eveleth, Minn. R. R. 3, Latonia St., Covington, Ky.	
DCE	Marion B. Graham		١.
DCF	Frank W. Allen Edward C. Nickerson Carl E. Erickson	Papiller Nobe	1,
DCG DCH	Corl F Frickson	700 Hill St Wasses Minn	
DCI	William H. Winnings, jr	760 N. Pine St., Decatur, Ill. 2015 Clinton Ave., Minneapolis, Minn.	
DCI	George A Heintz	2015 Clinton Ave., Minneapolis, Minn.	
DCL	Raymond R. Wingert	Wesley, Iowa	
9DCM 9DCN	Raymond R. Wingert. Leonard G. Waterbury. William F. Devine.	Wesley, Iowa. 944 S. Division St., Polo. III. 218 Montzall Ave., Kansas City, Mo. 115 S. Twenty-seventh St., Lincoln, Nebr.	
9DCN	William F. Devine	1218 Montzall Ave., Kansas City, Mo	
3D(C)	Harold C. Howlet	Gladbrook, Iowa	
9DCQ 9DCR	Alfred D. Fowler. Harold G. Hummel Clayton H. Tanner.	Gladbrook, Iowa. 36 E. Green St., Champaign, Ill.	
DCS	Harriet B Stangunborg		
PDCT	Harvey Schrouder. Gordon J. Harder Nelson J. Johnson	1202 Pac kard St., Appleton, Wis.  124 W. Third St., Beaver Dam, Wis.  3106 Walter St., Maplewood, Mo.	
DCW DCV.	Gordon J. Harder	124 W. Third St., Beaver Dam, Wis	
DCW	Nelson J. Johnson	3106 Walter St., Maplewood, Mo	
9DCX	Norhert H Sandinann		1,
9DD 9DCZ	Selden I. Munson Henry G. Lindwall Lea G. Hagerly Edward W. Bloomer	1020 Oak St. Winnetka III	
9DDA	Lea G Hagerty	R. F. D. 10. Box 190. Muncie Ind	
DDB	Edward W. Bloomer	R. F. D. 2, Sherburn, Minn	
DOC	William Hylton	63 W. Main St., Mooresville, Ind	
BDDE	John E. Wilcox	3034 Leland Ave., Chicago, Ill	
PDDF	Ralph S. Keys	1330 Marion St., Denver, Colo	
9DDG	Marrill E. Charles	312 Pine St., Eureka, Kans	
HIGGE	William Irylon John E. Wilcox Raiph S. Keys Faul C. Sillin Merrill F. Chapin Ralph G. Miller John M. Cook	R. F. D. 3, Brooklyn, Wis. 717 Seventh Ave., Antigo, Wis.	
8DD1 8DD1	John M. Cook	Langford S. Dak	
SDDK	Perival South	Langford, S. Dak. 3004 S. Elliott Ave. Minneapolis, Minn	
9DDL	Mark Bowelle	Box 64", Pierre, S. Dak	
MIGGE	Morris Fritz	47 Andrew St., Jerseyville, Ill	
9DDN	Per ival smith. Mark Bowelle. Morris Fritz. Mrs. R. E. Zimmerman. Chester W. Fairbanks. Carl A. Jacobson. Jack Hamilton.	Box 64 Pierre, S. Dak 47 Andrew St., Jerseyville, Ill. 404 Third St., Vinton, Iowa	
9DDD	Chester W. Fairbanks	1345 S. Fifth Ave., Fargo, N. Dak. Main St., Kenneth, Minn 973 Strong St., Kenosha, Wis	- 1
44 ( ) ( ) ( )	Lari A. Jacobson	MRID St., KCDDCID, MIDD	

Call dgnal.	Owner of station.	Location of station.	Powe
	m-1: m 0		Watta
DDDR DDDS	Clyde T. Sunnergren Harold Moe	3729 Shoshone St., Denver, Colo	
TOTA	Norris Rerge	Deerfield Wis	1
DDT DDU	Norris Berge Malcolm L. Tingley. Charles E. Ashabraner.	531 Ried St., Connersville, Ind	1,00 50
unnu	Charles E. Ashabraner	1014 Clark St., New Albany, Ind	1.0
DDW DDX DDY	Duke is Reed	West Ave. and Pine Sts., Riverside, Ill	56
DDX	Kenneth B. Osborne Francis L. J. Duffy	213 S. Euclid Ave., Oak Park, Ill	20
DDZ	John W. Grady	Capery, III	1,00
DEA	John H. Grady Ervin C. Lix.	19 Hereford St., Ferguson, Mo 1406 E. Main St., Belleville, Ill. Mellette, S. Dak	1,00
DEB	Colson Casey	1400 Th Water Co. Th 313131.	
DEB	Colson Casey. L. Glenn Kaiser	Mellette, S. Dak	1
DED	Arthur C. Anderson	3518 Twenty-second Ave. S., Minneapolls, Minn	1
DEE	Clifford Melloh Noel Olmstead	116 Gray St., Anika, Minn	
DEG	Bornard I Christenson	4224 N. Kostnov Ava Chicago III	
DEH	Albert J. Tingley	1338 Clark St., Des Moines, Iowa	1.0
DEI	Lewis S. Larkin	2629 E. Fifteenth St., Kansas City, Mo	-, -,
DEJ	Leon F. Newhouse	Uniondale, Ind	
DEK	Bernard J. Christensen. Albert J. Tingley. Lewis S. Larkin. Leon F. Newhouse. William N. Short	301 Franklin St., North Judson, Ind	1,00 1,00 1,00 1,00 20 1,00
DEL DEM	George C. Bowen	1017 N. LaCrosso Ave. Chicago III	¥
DEN	Leslie A. Lindeberg	410 R. John St., Champaign III	
DEO	Vernon R. Ebeling	412 Vine St., Champaign, Ill.	
DEP	James Barnes	5627 Huntington St., Duluth, Minn	
DEQ	W. M. Neumann	Washington St., Osseo, Minn	
DER	Ernest Erlandson	R. 2, Box 13, Erhard, Minn	4
DES	William Moore Elizabeth A. Bergner	108 E. Third St., Caney, Kans	
DEU	Rainh F Rarbar	200 Plorence Ave Normal III	1.0
DEV	Ralph F. Barber John P. Juenemann. Howard E. Jones	862 Tuscarora Ave., St. Paul, Minn.	1,0
DEW	Howard E. Jones	Clarkson, Nebr	-,-
DEX	Leo A. Ochs Richard G. Blickensderfer	451 W. Fourth St., Hoisington, Kans	1
DEZ	Richard G. Blickensderfer	548 Franklin St., Denver, Colo	
DFA DFA	Edward Fruth Orrin E. Buchanan	919 W. Cillett St. Vincago, III.	1
DFB	Robert Dreisbach	1257 Lake Ave Fort Wayne Ind	56
DFC	H. Leslie Atlass	110 Park Place, Lincoln, Ill.	ĩ
DFD DFF	Taber Electric Co	Bush St., Red Wing, Minn	1
DFF	Walter H. Ramsten	821 Forty-fourth St., Rock Island, Ill	2
DFG D <b>FH</b>	George F. Johnson	1303 Bhuff Ave., Sheboygan, Wis	
DRI	Robley D Evens	447 W Sixtiath St. Chicago Ill	21
DFJ	George F. Johnson Edward F. Hushaw	1030 Pattie St., Wichita, Kans.	26 85
DFK	William Collins	156 Franklin St., Valparaiso, Ind	
DFL	Dean Burleigh Donald A. Detert	1813 S. Main St., Wichita, Kans	50
DFM DFN	Donald A. Detert	1112 Fifth St., Duluth, Minn.	2
DFO	Monte Clough Wilbur H. Sisson	1804 Gireon St. Lockmort III	1
DFP	Otto Fishweg	1606 Kearney Ave., Racine, Wis.	ī
DFQ DFR	Fred W. Schramm	5025 Geraldine Ave., St. Louis, Mo	21
DFR	Otto Fiehweg. Fred W. Schramm. Merritt C. Haigh.	1338 Clark St., Des Moines, Iowa. 2629 E. Fitzeenth St., Kansas City, Mo Unlondale, Ind. 301 Franklin St., North Judson, Ind. 20 Forest Ave., Fond du Lac, Wis. 1917 N. LaCroese Ave., Chicago, Ill. 410 E. John St., Champaign, Ill. 412 Vine St., Champaign, Ill. 412 Vine St., Champaign, Ill. 422 Huntington St., Duluth, Minn. Washington St., Osseo, Minn. R. 2, Box 13, Erhard, Minn. R. 2, Box 13, Erhard, Minn. R. 2, Box 13, Erhard, Minn. R. 2, Box 13, Erhard, Minn. R. 2, Box 13, Erhard, Minn. R. 2, Box 13, Erhard, Minn. Clark Third St., Caney, Kans. 2025 Howe St., Chicago, Ill. 309 Florence Ave., Normal, Ill. 802 Tuscarora Ave., St. Paul, Minn. Clarkson, Nebr. 451 W. Fourth St., Holsington, Kans. 458 Frankin St., Denver, Colo. 6144 S. Paulina St., Chicago, Ill. 318 W. Gillett St., Viraqua, Wis. 1257 Lake Ave., Fort Wayne, Ind. 110 Park Place, Lincoln, Ill. Bush St., Red Wing, Minn. 821 Forty-fourth St., Rock Island, Ill. 1303 Buiff Ave., Sheboygan, Wis. 400 W. Santa Fe, Fowler, Colo. 447 W. Sixtieth St., Chicago, Ill. 1030 Pattie St., Wichita, Kans. 112 Fitth St., Duluth, Minn. 122 N. Twenty-first Ave. E., Duluth, Minn. 1604 Sisson St., Lockport, Ill. 1606 Kearney Ave., Racine, Wis. 5025 Gersldine Ave., St. Louis, Mo. Fourteenth St., and Pleasant View Drive, Des Moines, 10ws.	1,00
DF8	Lester E. Asmus	840 Seventh St., Kiel, Wis.	10
OFT OFU	Henry J. Derrer	10 Ninth St., Mason City, Iowa	
PU	Lester E. Asmus Henry J. Derrer Philip and Roderick Gordon	612 S. Cedar St., Sturgeon Bay, Wis	50 25
OFV OFW	Warren D. Birkenhead Roy F. Walen Roy Conibear Roy Conibear Almon W. Sprague Charles B. Harrison.	410 Addison Ave., Elmhurst, Ill	25
)FY	Roy Conibear	R F D 2 Lee Center Ill	1
OFX OFY	Jason R. Perkins	2447 Fremont Place, Denver, Colo.	- 4
)FZ	Almon W. Sprague	861 Palace St., St. Paul, Minn.	11
OG .	Charles B. Harrison	502 S. Jackson St., Belleville, Ill	100
OGA OGB	Eric B. Hjerpe Owen P. Halvorson and Her-	936 W. Losey St., Galesburg, Ill	20
GB	man Mickelson	Iowa.	
ogc	William J. Kennedy.	428 Seventh Ave., Milwaukee, Wis.	260
OGD	wen P. Halvorson and Her- man Mickelson. William J. Kennedy Willard E. Long	408 W. Fourth St., Sterling, Ill.	1, 000 260
OGE		4217 S. Sheridan Ave., Minneapolis, Minn	260
OGF	West Division High School	428 Seventh Ave., Milwaukee, Wis	500
ogg	of Milwaukee.	397 McArthur St Macomb III	1,000
HDC	Henry C. Lolewski	2517 Charleston St. Chicago, Ill	2,000
OGI	William M. Sharpless	4512 Harriet Ave., Minneapolis. Minn.	500
OGJ	Walter Schimmelpfinnig	2307 Sixteenth St., Racine, Wis	15
OGK :	Thomas D. Stewart	327 McArthur St., Macomb, Ill. 2517 Charleston St., Chicago, Ill. 4512 Harriet Ave., Minneapolis, Minn 2307 Sixteenth St., Racine, Wis. 2520 Jackson Ave., Kansas City, Mo. 709 Morgan St., Joliet, Ill. 811 Fourteenth Ave. S., Minneapolis, Minn. 2641 Hennepin Ave., Minneapolis, Minn.	50 20
OGL OGM	Harry W. Swackhamer	709 Morgan St., Joliet, III.	20 100
	LVAIL D. ADDECSON	ALL PURILEMENTS AVE S MINTERDOUR MINT	1620

signal.	Owner of station.	Location of station.	Power.
			Watts.
9DGO	H. A. Stroud	208 S. Main St., Sigourney, Iowa	10
9DGP	Albert C. McDermed	126 E. Fifth St., Hutchinson, Kans.	1,000
9DGQ	Thomas E. Sanders	500 Frederica St. Owenshoro Kv	150
9DGR	Robert E. Priest	1226 E. Fourth St., Duluth, Minn	30
9DGS 9DGT	Ellis L. McCartney	317 E. Seventh St., University Place, Nebr. Renville, Minn. Route 3, Wilber, Nebr. 1078 S. E. Twenty-first Ave., Minneapolis, Minn. 1807 Selby Ave., St. Paul, Minn. 216 N. West St., Lebanon, Ind. 2008 Deer Park Blvd., Omaha, Nebr. 683 W. Central Ave., St. Paul, Minn. Ninth and Cedar Sts., St. Paul, Minn. 717 E. Twelth St. Des Moines Joyan.	25
9DGU	Benjamin B. Foster Lumir W. Freeouf	Pouto 2 Wilher Nobe	200
9DGV	Frank I Faltico	1078 S. E. Twenty-first Ave., Minneapolis, Minn.	950
9DGW	Robert J. Tyrrell	1807 Selby Ave., St. Paul, Minn.	624
9DGX 9DGY	Russell Huckstep	216 N. West St., Lebanon, Ind	1,000
9DGY	Arvid J. Arnot	2008 Deer Park Blvd., Omaha, Nebr	500
9DGZ	Max L. Levy	683 W. Central Ave., St. Paul, Minn.	-50
9DH 9DHA	James Schultz Reorganized Latter Day	Ninth and Cedar Sts., St. Paul, Minh	250 1,000
9DHA	Soints Church	The second secon	1,000
9DHB	Saints Church. Chester W. Pendarvis	Elk City, Kans	55
9DHC	Louis Bruhn	518 S. Benson St., Pipestone, Minn	10
9DHD	Donald L. Vaughan	Plant St., Amboy, Ill	573
9DHE	Ira M. Slater	1501 W. Wabash Ave., Crawfordsville, Ind	
9DHF	Cletus E. Bellinger	Plant St., Amboy, III 1501 W. Wabash Ave., Crawfordsville, Ind	1 000
9DHG 9DHH	Mark J. Bisnop	Classiand N Dak	1,000
9DHI	Philip Lockowite	611 Marion St., Denver, Colo. 702 Grant St., Crown Point, Ind. 813 Muskego Ave., Milwaukee, Wis.	5
9DHJ	Fred F. Hall	702 Grant St., Crown Point, Ind.	250
9DHM	Felix F. Radwanski	813 Muskego Ave., Milwaukee, Wis	10
9DHN	Fred F. Hall. Felix F. Radwanski Charles M. Morrison	Si3 Muskego Ave., Milwaukee, Wis. Gladbrook, Iowa. 1001 Beardsly Ave., Elkhart, Ind. 1594 Laurel Ave., 8t. Paul, Minn. 2817 Thayer St., Evanston, Ill. 39 Riley, St., Indianapolis, Ind. 225 Seventh St. SE., Minneapolis, Minn. 1015 N. Wells St., Chicago, Ill. 1268 S. Victory St., Waukegan, Ill. 1220 Loomis St., Winfield, Kans. Delta, Iowa.	94
9DHO	Hugh W. Loney	1001 Beardsly Ave., Elkhart, Ind	
9DHP	Maurits Selander	1594 Laurel Ave., St. Paul, Minn	150
9DHQ	C. Frederick Wolcott Edwin Bernhardt	20 Diley St. Indianapolis Ind	5
9DHR 9DHS	Marvin E Haseltina	225 Seventh St. SE. Minneapolis Minn	2
9DHT	Marvin E. Haseltine John A. Kinsella	1015 N. Wells St., Chicago, Ill.	50
9DHU	John Steblay	926 S. Victory St., Waukegan, Ill	
9DHW	Paul Watson	1220 Loomis St., Winfield, Kans	1
9DHX	Orval C. Rhoades	Delta, Iowa 2455 Poplar St., Kansas City, Mo. 408 E. Oregon St., Urbana, Ill. 526 E. Sixty-third St., Chicago, Ill.	10
9DHY 9DHZ	Robert L. Nolan	2455 Poplar St., Kansas City, Mo	250
9DHZ	Fay Sadorus	408 E. Oregon St., Urbana, III	1,000
9DIA	Robert W. Osborne	119 Martin St. Covington Kv	
9DIB	Gordon Knov	119 Martin St., Covington, Ky. 4021 Chestnut St., Kansas City, Mo.	250
9DID	John E. Erdman	Webster, S. Dak	100
9DIE	John E. Erdman. Irvin A. Loh. Richard B. Greig.	Webster, S. Dak.  1004 E. Indiana St., Evansville, Ind	18
9DIF	Richard B. Greig	1100 Wenonah Ave., Oak Park, Ill	500
9DIG	Ross W. Swift	10 Fifth St., LaGrange, Ill	20
9DIH	Ralph A. Dicksen	7318 Kingston Ave., Chicago, Ill. 1311 Margaret Place, Milwaukee, Wis.	1,000
9DIJ	Raymond W Hoskins	624 W. Catlin St., Pipestone, Minn. 115 S. Cherokee St., Girard, Kans. 537 S. Elmwood Ave., Oak Park, Ill.	1,00
9DIK	Raymond W. Hoskins Alfred H. Dangerfield	115 S. Cherokee St., Girard, Kans.	2
9DIL	Herbert Nelson	537 S. Elmwood Ave., Oak Park, Ill	500
9DIN	Camp Roosevelt		1,000
9DIO	Oliver C. Kuennel	408 Nincteenth St., Milwaukee, Wis. 667 Seventeenth St., Des Moines, Iowa.	50
9DIP	Frederick C. Crowell, jr	2222 Twelfth St., Des Moines, 10W8	100
9DIQ 9DIS	John Stapp	FOR M. Cluth Ct. Vinconnes Ind	1
9DIT	Forrest N. Turney	McCone, Kans.  28 S. Lincoln Ave., Fond du Lac, Wis.  1015 Ramsey St., St. Paul. Minn.  6820 Laffin St. Chicago, Ill.  819 N. Rollins St., Macon, Mo.  646 E. Thirty-third St., Indianapolis, Ind.  315 Sheridan Ave. Centerville Jowa.	50
9DIU	Forrest N. Turney Ralph R. Miner	26 S. Lincoln Ave., Fond du Lac, Wis	5
9DIV	Percy F. W. Bennett	1015 Ramsey St., St. Paul, Minn	844
91)1W	J. Henry Phillips Forrest M. Malone	6820 Laffin St., Chicago, Ill.	75
9D1X	Forrest M. Malone	S19 N. Rollins St., Macon, Mo	200
9DIX 9DIX	Fred M. Cagwin	315 Sheridan Ave., Centerville, Iowa	15
DJ	Joe B. Sayres	4555 Ellis Ave. Chicago Ill	28
9DJA	Robert Valentine, jr	4555 Ellis Ave., Chirago, Ill. 303 Jerome St., Marshalltown, Iowa.	
9DJB	Richard W. Groendycke	3505 W YORITING St., INBUSAS CITY, MO	770
9DJC	Donald Wangelin	1309 Thirty-first St., Rock Island, Ill	50
8DID	Fred M. Blansett	Cedar Gan Mo	1
9DJE	Charles A. Sodergren	1557 West Sixty-ninth St., Chicago, Ill	12
9DJF 9DJG	John Schaefer. Harold H. Jansen. Albert Thompson.	1017 Elgin Ave., Forest Park, Ill. 2430 B St., Granite City, Ill. 5088 Page Ave., St. Louis, Mo. 5244 Lansdown St., St. Louis, Mo.	8
9DJG	Albert Thompson	5000 Page Ave. St. Louis Mo	50
9DJI	Preston A. Richardson	5244 Lansdown St., St., Louis, Mo.	
9DJJ	Lowell B. Springer. Leslie M. DeVoe.		
	Looks M. Daller	Then wille Ind	18
9DJM	Sherman Brose	Zionsville, Ind. 100 Benton St., Clear Lake, Iowa.	26

Call signal.	Owner of station.	Location of station.	Power
9D10	William E. Cheshire	512 Tonth St. Dookford III	Watte
9DJP	Richard Reed	1237 C St., Lincoln, Nebr.	1
9DJQ	Howard R. Sisson	513 Tenth St., Rockford, Ill. 1237 C St., Lincoln, Nebr. Maysville, Mo. 461 S. Water St., Decatur, Ill. Route 7. Decembers, Nebr.	1,0
9DJR	George W. Kinsley	461 S. Water St., Decatur, Ill	1
9DJS	Adolph Hoffman	Route 3, Dorchester, Nebr Eleventh St., Keithsburg, Ill.	1,0 1
9DJV	Willia M Riconina	106 Winter St., St. Paul, Minn. Ortonville, Minn. 500 Maple St., Red Oak, Iowa. 364 Day St., Galesburg. Ill. 2001 Edgeland St., Louisville, Ky. 1646 Terrace Ave., Indianapolis, Ind. 3124 Edgar Ave., Maplewood, Mo. 667 Seventeenth St., Des Moines, Iowa. 811 Seventh St., Red Oak, Iowa.	1
9DJW	Gerhardt P. Walseth	Ortonville, Minn	3 4 2 5 5 1,0
DIX	Leland L. Rentschler	364 Day St. Galeshurg III	3
9DK	William H. Hobbs	2001 Edgeland St., Louisville, Ky	2
ODKA I	William H. Hobbs Chester J. Corrigan Raymond Kohl Capital City Radio Club Stuart H. Pringle Victor S. Hanks. Glenn S. Meader Virgil Swearingen	1646 Terrace Ave., Indianapolis, Ind.	5
9DKC 9DKD	Capital City Radio Club	667 Seventeenth St. Des Moines Town	
9DKE	Stuart H. Pringle	811 Seventh St., Red Oak, Iowa.	
9DKF	Victor S. Hanks	Strasburg, Mo. 4740 S. Fremont Ave., Minneapolis, Minn. 501 N. Willis Ave., Champaign, Ill.	١.
9DKG 9DKH	Virgil Syroaringen	4740 S. Fremont Ave., Minneapolis, Minn	2
9DKI	Edward Hardebeck	Marissa, Ill.	
9DKJ	Burlington High School	University Place, Burlington, Iowa	
9DKK 9DKL	Clarence E. Wright. Konstantinos B. Dokas. Elmer F. Cejka. Willard C. North. Marguerite M. Petersen. William W. Daniel. Harry B. Manning. William H. Dorival. Otho H. Steelsmith. Charles S. Voigt. Vance R. Calvert. Walter Marling. Lewis R. Jewell, jr. Milton H. Decker. O. W. Nelson. Elmer I. Stein.	4528 Claremont Ave., Chicago, Ill	1,0
DKM	Elmer F. Ceika	370 S. Sixteenth St. E. Cedar Ranids Iowa	1,1
9DKM 9DKN	Willard C. North	R. F. D., Marshfield, Mo	
9DKO 9DKP	Marguerite M. Petersen	1524 Harrison St., Davenport, Iowa	
eD Ko	Harry B. Manning	614 S. Main Ave., Signy Falls, S. Dak	1.0
ODKO ODKR	William H. Dorival	Caledonia, Minn	-7
9DKT	Otho H. Steelsmith	R. F. D. 2, Rippey, Iowa	.
9DKU 9DKV	Vance R Calvert	Roy 453 Hobert Ind	1 .
9DKW	Walter Marling	R. F. D. 5, Columbus Junction. Iowa	
9DKX	Lewis R. Jewell, jr	3631 Lakota Ave., Kansas City, Mo.	1
9DKY 9DKZ	O. W. Nelson	1528 E. Seventy-sixth Pl. Chicago III	١,
9DL	Elmer I. Stein	1217 N. Sixth St., Sheboygan, Wis.  Box 453, Hobart, Ind.  R. F. D. 5, Columbus Junction. Iowa. 3631 Lakota Ave, Kanass City, Mo 310 N. Georgia Ave., Mason City, Iowa. 1528 E. Seventy-sixth Fl., Chicago, Ill. 4237 N. Lincoln St., Chicago, Ill. 3027 Agnes Ave., Kanass City, Mo Box 267, Valley Park, Mo 716 New Hampshire St., Lawrence, Kans. 909 Washington Ave., Racine, Wis. 416 N. Fourth St., Lafsystte, Ind. Box 135, Ansta, N. Dak. 751 N. Division St., Appleton, Wis. 2454 D St., Granite City, Ill. Aneta, N. Dak. 3346 Douglas Blvd., Chicago, Ill. 2555 S. Bryant Ave., Minneapolis, Minn. 422 Sixth St. SW., Mason City, Iowa. 1107 Central Ave., Kansas City, Kans. 420 Superior St., Sheboygan, Wis.  R. F. D. 6, Streator, Ill. 1513 Seventh St. Marinette Wis.	1,6
9DLA	Edward A. Roche	3027 Agnes Ave., Kansas City, Mo	.  '1
9DLB 9DLC	Lesile Staub Bert E. Burdick, jr. W. Oran Osben. John A. Gargrave Robert Thompson. Hugh C. Waffer.	716 New Hamnshire St. Lawrence Kans	•
9DLD	Bert E. Burdick, jr	909 Washington Ave., Racine, Wis	
9DLE	W. Oran Osben	416 N. Fourth St., Lafayette, Ind.	-1
9DLF 9DLG	Robert Thompson	751 N. Division St., Appleton Wis	
9DLH	Hugh C. Wafler	2454 D St., Granite City, Ill.	
9DLI 9DLJ	Nedwin K. Rasen	Aneta, N. Dak	·
9DLK	Robert D. Clayton	2555 S. Bryant Ave., Minneapolis, Minn.	:
9DLL	Tony Breede	422 Sixth St. SW., Mason City, Iowa	
9DLM 9DLN	William H. Hinton	1107 Central Ave., Kansas City, Kans	
9DLO	Frederick W. Richards	R. F. D. 6. Streator, Ill	1 "
9DLP	Robert Thompson Hugh C. Waffer. Nedwin K. Rasen. Fred & Harry Seitzer Robert D. Clayton. Tony Breede. William H. Hinton George P. Honoid. Frederick W. Richards. Carl Sturdy. Noble C. Lippincott.	1513 Seventh St., Marinette, Wis	1,0 2 2
9DLQ 9DLR	Noble C. Lippincott Loren H. Nelgen	Milton, Wis.	1,5
9DLS	Thomas Christy	2833 E. Second St., Sloux City, Iowa	
9DLT	Malcolm B. Magers Robert H. Wardle	2720 Patee St., St. Joseph, Mo	
9DLU 9DLV	Henry Konwinski	1407 Seventh Ave Milwankee Wig	
9DLW 9DLX	Henry Konwinski Henry Mutschlecner	1238 Fairfield Ave., Fort Wayne, Ind	
9DLX	Melvin C. Lapp	Kensington Ave., Plymouth, Wis	1,0
9DLY 9DLZ	George Du Rocher	539 Popler St. Popler Bluffs, Ma	
9DM	Melvin C. Lapp. Harry A. Malwitz. George DuRocher Harold L. Sheets. Alva A. Smith.	825 S. Lawrence Ave., Jamestown, N. Dak	
9DMA	Alva A. Smith	Washington St., Caledonia, Minn	
9DMB 9DMC	Walter E. Smith Lee E. Pedigo	Grayville, Ill	· 1
9DMD	Frank G. Ocain	518 N. Ridgeland Ave., Oak Park, Ill	
9DME	William A. Pringle.	224 N. Sixth St., Lyons Station, Clinton, Iowa	-
9DMF 9DMG	John G. Montague and Fred	175 Twenty-third St., Milwaukee, Wis	
9DMH	Celestine Tancik	609 Pearl St., Lyons, Iowa. 4940 Botanical Ave., St. Louis, Mo. 4710 Winthrop Ave., Chicago, Ill. 5024 Irvinz Park Blvd., Chicago, Ill. 2347 S. Ridgeway Ave., Chicago, Ill. 414 Summit St., Girard, Kans.	.
9DMJ 9DMK	Delmar W. Fowler	4940 Botanical Ave., St. Louis, Mo	-
9DML	Henry H. Lucker	5024 Irving Park Blvd., Chicago, Ill	
9DMM		, , , , , , , ,	1 6

9DMQ 9DMR 9DMS 9DMT 9DMU 9DMW 9DMX 9DMZ 9DNA 9DNB 9DNB 9DND 9DNB 9DND 9DNB 9DND 9DNB 9DND	Harold J. Prebensen. Gordon C. Clark. Gordon A. Anderson Marzo A. Kennedy G. Luther Anderson William K. Kennedy Milton Kalischer. Rhea Johnson. Georre W. Martin. Popini and Haupt Jerome F. Smoeina. James A. Madison. Paul Palmer Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donaid E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	175 E. North Water St., Neenah, Wis. 2935 W. Denver Place, Denver, Colo 24 Charles St., Council Bluffs, Iowa 311 N. Rollins St., Macon, Mo. 2020 Main St., Shelbyville, Ill Main St., Mound City, Ill 5000 Mount View Blvd., Denver, Colo. 1332 Lunt Ave., Chicago, Ill 1 East St., Emporia, Kans 31 Morgan St., Chicago, Ill 11 Eighth St., Fargo, N. Dak 3145 S St., Lincoln, Nebr. Oskaloosa, Kans 122 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill 720 W. Grove St., Mishawaka, Ind P. O. Box 98, Macon, Ill 1227 S. Twelfth St., Manitowoc, Wis 1631 Packard Ave., Racine, Wis 1006 Hamlet St., Newport, Ky	Watts. 10 350 50 10 10 275 500 20 100 250 18 500 12 5 5 500 20 1,000
9DMR 9DMS 9DMU 9DMU 9DMW 9DMX 9DMZ 9DNZ 9DNA 9DND 9DND 9DNE 9DNF 9DNG 9DNG	Gordon C. Clark Gordon A. Anderson Marzo A. Kennedy G. Luther Anderson William K. Kennedy William K. Kennedy Milliam K. Kennedy Jensey Jensey Milliam K. Madison Jensey Milliam K. Ramser Gerald J. Altfilisch Clyde C. Stream Sure Fire Radio Labratory Donald E. Maxham Richard H. Ferris Elmer Engel Lawrence F. Heck	2020 Main St., Macon, Mo. 2020 Main St., Mound City, Ill. Main St., Mound City, Ill. 5000 Mount View Blvd., Denver, Colo. 1332 Lunt Ave., Chicago, Ill. 1 East St., Emporia, Kans 31 Morgan St., Chicago, Ill. 4226 W. Twenty-sixth St., Chicago, Ill. 111 Eighth St., Fargo, N. Dak. 314 S St., Lincoln, Nebr. Oskalocsa, Kans. 1222 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 720 W. Grove St. Mishawaka, Ind.	10 350 50 10 50 20 20 20 100 1250 18 500 12 5
9DMS 9DMU 9DMW 9DMW 9DMY 9DMZ 9DNA 9DNB 9DNC 9DND 9DNE 9DNE 9DNF 9DNG	Gordon A. Anderson Marzo A. Kennedy G. Luther Anderson William K. Kennedy Milton Kalischer Rhea Johnson George W. Martin Popini and Haupt Jerome F. Smoelna James A. Madison Paul Palmer Lester E. Scales Milton R. Ramser Gerald J. Altfilisch Clyde C. Stream Sure Fire Radio Labratory Donald E. Maxham Richard H. Ferris Elmer Engel Lawrence F. Heck	2020 Main St., Macon, Mo. 2020 Main St., Mound City, Ill. Main St., Mound City, Ill. 5000 Mount View Blvd., Denver, Colo. 1332 Lunt Ave., Chicago, Ill. 1 East St., Emporia, Kans 31 Morgan St., Chicago, Ill. 4226 W. Twenty-sixth St., Chicago, Ill. 111 Eighth St., Fargo, N. Dak. 314 S St., Lincoln, Nebr. Oskalocsa, Kans. 1222 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 720 W. Grove St. Mishawaka, Ind.	50 10 50 275 500 20 100 250 18 500 12 5
9DMT 9DMU 9DMW 9DMX 9DMZ 9DMZ 9DNA 9DNB 9DNC 9DND 9DNF 9DNF 9DNG	G. Luther Anderson. William K. Kennedy. Milton Kalischer. Rhea Johnson. Georye W. Martin. Popini and Haupt. Jerome F. Smoeina. James A. Madison. Paul Paimer. Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Perris. Elmer Engel. Lawrence F. Heck.	2020 Main St., Macon, Mo. 2020 Main St., Mound City, Ill. Main St., Mound City, Ill. 5000 Mount View Blvd., Denver, Colo. 1332 Lunt Ave., Chicago, Ill. 1 East St., Emporia, Kans 31 Morgan St., Chicago, Ill. 4226 W. Twenty-sixth St., Chicago, Ill. 111 Eighth St., Fargo, N. Dak. 314 S St., Lincoln, Nebr. Oskalocsa, Kans. 1222 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 720 W. Grove St. Mishawaka, Ind.	10 50 275 500 20 100 250 18 500 12 5 5 500 1,000
9DMU 9DMW 9DMX 9DMY 9DMZ 9DNA 9DNA 9DNB 9DNC 9DND 9DNE 9DNG 9DNG	G. Luther Anderson. William K. Kennedy. Milton Kalischer. Rhea Johnson. Georye W. Martin. Popini and Haupt. Jerome F. Smoeina. James A. Madison. Paul Paimer. Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Perris. Elmer Engel. Lawrence F. Heck.	5000 Mount View Blvd., Denver, Colo. 1332 Lunt Ave. Chicago, Ill. 1 East St., Emporia, Kans. 31 Morgan St., Chicago, Ill. 4228 W. Twenty-sixth St., Chicago, Ill. 111 Eighth St., Fargo, N. Dak. 3145 St., Lincoln, Nebr. Oskaloosa, Kans. 1222 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 720 W. Grove St. Mishawaka, Ind.	50 275 500 200 100 250 18 500 12 5 5
9DMW 9DMX 9DMZ 9DMZ 9DNA 9DNA 9DND 9DND 9DNE 9DNE 9DNE 9DNE 9DNE	Milton Kalischer Rhea Johnson George W. Martin. Popini and Haupt. Jerome F. Smoetna. James A. Madison. Paul Paimer Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radlo Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	5000 Mount View Blvd., Denver, Colo. 1332 Lunt Ave. Chicago, Ill. 1 East St., Emporia, Kans. 31 Morgan St., Chicago, Ill. 4228 W. Twenty-sixth St., Chicago, Ill. 111 Eighth St., Fargo, N. Dak. 3145 St., Lincoln, Nebr. Oskaloosa, Kans. 1222 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 720 W. Grove St. Mishawaka, Ind.	275 500 200 100 250 18 500 12 5 5 500
9DMX 9DMY 9DMZ 9DNA 9DNA 9DNB 9DNC 9DNE 9DNE 9DNF 9DNH	Milton Kalischer Rhea Johnson George W. Martin. Popini and Haupt. Jerome F. Smoetna. James A. Madison. Paul Paimer Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radlo Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	1332 Lunt Ave. Chicago. III.  1 East St., Emporia, Kans.  31 Morgan St., Chicago, III.  4228 W. Twenty-sixth St., Chicago, III.  111 Elghth St., Fargo, N. Dak.  3145 S St., Lincoln, Nebr.  Oskaloosa, Kans.  1222 Nineteenth St., Rock Lsland, III.  503 E. Dover Court, Davenport, Iowa.  2537 Elmwood St., Kansas City, Mo.  512 N. Randolph St., Macomb, III.  720 W. Grove St. Wishawaka, Ind.	275 500 20 100 250 18 500 12 5 500 1,000
9DMY 9DMZ 9DNA 9DNB 9DNC 9DNC 9DNE 9DNF 9DNF 9DNH	Rhea Johnson Georpe W. Martin. Popini and Haupt Jerome F. Smodna James A. Madison. Paul Paimer Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch Clyde C. Stream Sure Fire Radio Labratory. Donald E. Maxham Richard H. Ferris. Elmer Engel Lawrence F. Heck	1332 Lunt Ave. Chicago. III.  1 East St., Emporia, Kans.  31 Morgan St., Chicago, III.  4228 W. Twenty-sixth St., Chicago, III.  111 Elghth St., Fargo, N. Dak.  3145 S St., Lincoln, Nebr.  Oskaloosa, Kans.  1222 Nineteenth St., Rock Lsland, III.  503 E. Dover Court, Davenport, Iowa.  2537 Elmwood St., Kansas City, Mo.  512 N. Randolph St., Macomb, III.  720 W. Grove St. Wishawaka, Ind.	20 100 250 18 500 12 5 5 500 1,000
9DNA 9DNA 9DNB 9DNC 9DNC 9DNE 9DNF 9DNF	Popini and Haupt. Jerome F. Smorina. James A. Madison. Paul Paimer Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel. Lawrence F. Heck.	Oskaloosa, Kans.  1222 Nineteenth St., Rock Lsland, Ill.  503 E. Dover Court, Davenport, Iowa.  2537 Elmwood St., Kansas City, Mo.  512 N. Randolph St., Macomb, Ill.  720 W. Grove St., Wishawaka, Ind.	100 250 18 500 12 5 5 500 1,000
9DNA 9DNB 9DNC 9DND 9DNE 9DNF 9DNG 9DNH	Jerome F. Smoeina. James A. Madison. Paul Palmer Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	Oskaloosa, Kans.  1222 Nineteenth St., Rock Lsland, Ill.  503 E. Dover Court, Davenport, Iowa.  2537 Elmwood St., Kansas City, Mo.  512 N. Randolph St., Macomb, Ill.  720 W. Grove St., Wishawaka, Ind.	250 18 500 12 5 5 5 500 1,000
9DNB 9DNC 9DND 9DNE 9DNF 9DNG 9DNH	Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	Oskaloosa, Kans.  1222 Nineteenth St., Rock Lsland, Ill.  503 E. Dover Court, Davenport, Iowa.  2537 Elmwood St., Kansas City, Mo.  512 N. Randolph St., Macomb, Ill.  720 W. Grove St., Wishawaka, Ind.	18 500 12 5 5 5 500 1,000
9DND 9DNE 9DNF 9DNG 9DNH	Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	Oskaloosa, Kans.  1222 Nineteenth St., Rock Lsland, Ill.  503 E. Dover Court, Davenport, Iowa.  2537 Elmwood St., Kansas City, Mo.  512 N. Randolph St., Macomb, Ill.  720 W. Grove St., Wishawaka, Ind.	500 12 5 5 500 1,000
9DND 9DNE 9DNF 9DNG 9DNH	Lester E. Scales. Milton R. Ramser. Gerald J. Altfilisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	Oskaloosa, Kans 1222 Nineteenth St., Rock Lsland, Ill. 503 E. Dover Court, Davenport, Iowa. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 720 W. Grove St. Wishawaka, Ind.	5 500 1,000
9DNF 9DNG 9DNH	Gerald J. Alfinisch. Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxhain. Richard H. Ferris. Elmer Engel. Lawrence F. Heck	2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill.	500 1,000
9DNG 9DNH	Clyde C. Stream. Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel. Lawrence F. Heck.	2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill.	500 1,000
9DNH 9DNJ 9DNK	Sure Fire Radio Labratory. Donald E. Maxham. Richard H. Ferris. Elmer Engel. Lawrence F. Heck.	512 N. Randolph St., Macomb, Ill. 720 W. Grove St., Mishawaka, Ind. P. O. Box 98, Macon, Ill	1,000
9DNJ 9DNK	Donald E. Maxham. Richard H. Ferris. Elmer Engel Lawrence F. Heck.	720 W. Grove St., Mishawaka, Ind	
9DNK	Richard H. Ferris Elmer Engel Lawrence F. Heck	P. O. Box 98, Macon, Ill	do B
	Lawrence F. Heck		675
9DNL	Lawrence F. Heck	1227 S. Twelfth St., Manitowoc, Wis	35 250
9DNM		1006 Harriet St. Normort V.	250
9DNO	George J. Leising		24
9DNP 9DNQ 9DNR	Nathan Strauss	1300 LaFayette St., Denver, Colo	25
9DNQ	Nathan Strauss	2330 Carey Ave., Davenport, Iowa	12
9DNR	Boy Scouts of America	Mulberry St., Kokomo, Ind	50
9DNS	William Proudfoot	1135 Morse Ave., Chicago, Ill.	250
9DNII	Oscar Larson	Roy 155 Brooklyn Wis	500 220
9DNT 9DNU 9DNV	Donald R. Burt Daniel M. Pottgieser	1135 Morse Ave., Chicago, Ill. 7400 Coles Ave., Chicago, Ill. Box 155, Brooklyn, Wis. 527 Park Ave., St. Paul, Minn. 426 N. Cain Ave., Roodhouse, Ill.	5
9DNW 9DNX 9DNY 9DNZ	Wilfred Fraley	426 N. Cain Ave., Roodhouse, Ill	100
9DNX	Harold H. Bell	Casselton, N. Dak. Box 23, Warrenton. Mo. Wartburg College, Clinton, Iowa	40
9DNY	George C. Dyer Eugene Fritschel	Box 23, Warrenton, Mo.	528
9DNZ	H. Livingston	West Plains, Mo	18 100
9DOA	Louis R Hubor	Vest Plans, Mo. Tipton, Iowa. 405 N. Washington St., Abingdon, III. 502 Fifth Ave. SE., Minot, N. Dak. 2107 E. Fourth St., Duluth, Minn. Vine and Seventh Sts., Hampton, Iowa. 203 N. Randolph St., Champaign, III. 1022 S. Sixteenth St., Manitowor, Wis. 285 Linden Park Place, Highland Park, III. 20-0 Kansas Ave., Kansas City, Mo. R. F. D., Winnebago, Minn.	550
9DOB	Fred B. Ferris. Paul R. Kemper. Alfred Bergtold.	405 N. Washington St., Abingdon, Ill	15
9DOC	Paul R. Kemper	502 Fifth Ave. SE., Minot, N. Dak	10
9DOE 9DOF	Alfred Bergtold	2107 E. Fourth St., Duluth, Minn	5
9DOG	Otto L. Luhring	203 V Randolph St. Champaign III	200 11
9DOH	Gene J. McCully	1022 S. Sixteenth St., Manitowoo, Wis.	500
9DOI	Gene J. McCully	285 Linden Park Place, Highland Park, Ill	550
9DOJ	Herbert L. Pendleton	10.0 Kansas Ave., Kansas City, Mo	5
9DOK 9DOL	Benjamin J. Gilborne	R. F. D., Winnebago, Minn	450
9DOM	Robert C. Hawn	200 F Green St Winterest Ious	20 25
9DON	Ross David Saracusa	1417 Morse Ave., Chicago, Ill.	25
9DOP	Ernest L. Gutterson	O.D. Kansas Ave., Kansas City, Mo. R. F. D., Winnebago, Minn. 2873 S. Helines Ave., Minneanolis, Minn. 309 E. Green St., Winterset, Iowa. 1417 Morse Ave., Chicago, Ill. 2181 Doswell Ave., St. Paul, Minn. Galesville Wis	1,000
9DOQ 9DOR	M. A. Johnson	Galesville, Wis	2
9DOR 9DOS	George F. Lvtle Everett M. Renfroe	Galesville, Wis. 760 E. Elm St., Sprincfield, Mo. 6437 Langlev Ave., Chicago, Ill. 1507 Selby Ave., St. Paul, Minn. 2284 Broadway, Pargo, N. Dak.	20 200
9DOT	Eugene Brautigam	1507 Salby Ave. St. Paul Minn	500
9DOU	Leigh W. Hunt	2283 Broadway, Fargo, N. Dak	
9DOV	Leigh W. Hunt. Ralph F. Goodwin.	22×3 Brearlway, Fargo, N. Dak. Wenona, III. 555 College Ave., Valparaiso, Ind. 24(8 Prairie St., Milwaukee, Wis. North Liberty, Ind. 1908 S. Kedzie Ave., Chicago, III. 537 Thirty-sixth St., Milwaukee, Wis. 1511 Harvey Ave., Oak Park, III. 3319 Larimore Ave., Omaha, Nebr. 1955 S. Sonul ling Ave., Chicago, III. 423 E. First St., Hutchinson, Kans. 120 Concordia St., In lianapolis, Ind. 3121 Vine St., Lincoln, Nebr.	15
9DOW		555 College Ave., Valparaiso, Ind	1,000
9DOX	Robert J. Sweeney Glenn E. Stombaugh Earle F. Arthur Charles J. Sheblak	2418 Prairie St., Milwaukee, Wis	640
9DOZ	Farle F Arthur	1906 S Kodzie Ave Chicago III	50
9DP	Charles J. Sheblak	537 Thirty-sixth St., Milwaukee, Wis.	200
9DPA	lohn Liska	1511 Harvey Ave., Oak Park, III	10
9DPB	Floyd K. Johnston	3319 Larimore Ave., Omaha, Nebr	660
9D PC	Vincent A. Wirth	1955 S. Spaul ling Ave., Chicaro, Ill	50
9DPD 9DPE	Floyd K. Johnston Vincent A. Wirth Marson H. French Lonnie H. Webb.	120 Concordia St. Indiananolis Ind	10 10
9DPF	Robert B. McCartney	3127 Vine St., Lincoln, Nebr.	5
9DPG	H T Mare	1114 Polk St., Omaha, Nebr	500
01)1:11	Frank L. Gaede	W. Pearl St., Winamac, Ind.	10
9DPI	Wesley Cirroll	Marion, Kans	10
9DPJ 9DPK	Joseph C. Loebig.	Waster Jawa	24 27
9DPL	Charles J. Bowers	1131 Virginia Ave., Kansas City, Kans	100
9DPL 9DPM	Cvril Honey	Box 303, Brighton, Iowa.	500
5DLN	Clarence W. Pesice.	120 Concordia St., In dianapolis, Ind. 3121 Vine St., Lincoln, Nebr. 1114 Polk St., Omaha, Nebr. W. Pearl St., Winamae, Ind. Marion, Kans. 1014 Mitchell St., Milwaukee, Wis. Weslev, Iowa. 1131 Virginia Ave., Kansas City, Kans. 1131 Virginia Ave., Kansas City, Kans. 12719 S. Sawyer Ave. Chicago, Ill. 1524 St. Louis Ave., Chleago, Ill. 1524 St. Louis Ave., Chleago, Ill. 1525 St. Russell, Kans.	10
9DPO 9DPP	Samuel Forwanch r	1624 St. Louis Ave., Chicago, Ill	310

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DPQ 9DPR	Joseph F. Corcoran	2658 Eads Ave., St. Louis, Mo	100
9DPR 9DPS	Lee O. Blair	2658 Eads Ave., St. Louis, Mo	190
9DPT	Clarke Wesley Peterson		500
9DPU 9DPV	G. L. Smith.  Roy W. Ide, jr.  Merle C. Patrick.  Richard J. Cotton.	Weening Water, Nebr. 826 Fourth St., Springfield, Ill. 273 N. Third Ave., Marshalltown, Iowa. 1795 Lincoln Ave., St. Paul, Minn.	50
9DPV	Roy W. Ide, jr	826 Fourth St., Springfield, Ill	500
9DPW 9DPX	Merle C. Patrick	233 N. Third Ave., Marshalltown, Iowa	1,000
9DPY	Robert R Ralston	812 Pine St., Tarkio, Mo	1 50
9DPY 9DPZ	Robert R. Ralston Theodore W. Noller George N. Rang Robert B. Taylor	Green St., Bensenville, Ill.	250
9DQ	George N. Rang	77 Spencer St., Aurora, Ill	300
9DQA 9DQB	Robert B. Taylor	812 Pine St., Tarkio, Mo. Green St., Bensenville, Ill. 77 Spencer St., Aurors, Ill. 307 W. Arnstrong Ave., Peoria, Ill. 1134 Superior Ave., Sheboygan, Wis. 992 S. Lincoln Ave., Urbana, Ill. 1619 Grand Ave., Connersville, Ind. 1450 Q St., Lincoln, Nebr. 2742 S. Homan Ave., Chicago, Ill. 993 Alte St. Lorgenget, Colo.	500 250
9DOC	Ben Holman	902 S Lincoln Ave. Urbana III	12
9DQC 9DQD	Loren H. Covey	1619 Grand Ave., Connersville, Ind	60
9DQE	Raymond E. McCormick	1450 Q St., Lincoln, Nebr	500
9DQF	Charles Meloum Rex G. Howell George Smith	2742 S. Homan Ave., Chicago, Ill	100
9DQG	George Smith	931 Alta St., Lonemont, Colo. 523 Third Ave. SE., Minneapolis, Minn. 1602 Hamilton St., Manitowoc, Wis Mercer St., New Windsor, Ill.	170
012/01	Gail A. Wade. Richard P. Petrie	1602 Hamilton St., Manitowoc, Wis	100
9DQJ 9DQK 9DQM	Richard P. Petrie	Mercer St., New Windsor, Ill	100
9DQK	Herbert Ferber	5702 S. Hoyne Ave., Chicago, Ill	18 150
9DON	H. P. Sentman	448 Englewood Ave Chicago III	18
9DQN 9DQO	William F. Winget	5702 S. Hoyne Ave., Chicago, III. 110 N. Main St., Fairmount, Minn. 448 Englewood Ave., Chicago, III. 4123 N. Keeler Ave., Chicago, III. 4117 N. Crawford Ave., Chicago, III.	979
9DQP	LeRoy R. Berglund	4117 N. Crawford Ave., Chicago, Ill	500
9DQP 9DQQ 9DQR	John U. Ephgrave	5424 Drexel Ave., Chicago, Ill	10
9DOS	William Lindberg Felix Anderson	5357 Rowmanville St. Chicago. Ill.	150
9DQU 9DQU	Mark C. Spies. Richard F. Fountain. Minard MacCarthy.	5357 Bowmanville St., Chicaro, III. 1538 N. Edward St., Decatur, III. 11135 Talman Ave., Chicaro, III. 701 Eastgate Ave., St. Louis, Mo.	12
9DQV 9DQX	Richard F. Fountain	11135 Talman Ave., Chicago, Ill.	1,000
9DQW	Minard MacCarthy	701 Eastgate Ave., St. Louis, Mo	5
9DQX	( 14. ()) No. 101 (.())	1995 Park St., Lincoln, Nebr	36 500
9DR	Gilbert L. Kelso. Joseph J. Maus. Leslie M. Schafbuch.	3623 N. Ninth St., St. Louis, Mo.	18
9DRA	Leslie M. Schafbuch	Marengo, Iowa	500
9DRB	Ellis C. Hackett	1995 Park St., Lincoln, Nebr Marengo, Iowa. 3623 N. Ninth St., St. Louis, Mo. Marengo, Iowa. Parker, S. Dak. 3705 Paseo St., Kansas City, Mo. 2820 Flournoy St., Chieazo, Ill. 313 Fifth Ave., S. Jamestown, N. Dak. 306 W. Seventh St., McCune, Kans. N. Seventh St., Forest City, Iowa. 3228 W. Sixty-first Place, Chicazo, Ill. 222 Levincton Ave., Winchester, Ky. 215 Lafayette St. W., Ottawa, Ill. 312 Fifth Ave. N. Jamestown, N. Dak. 504 Mineral St., Milwauke, Wis.	250
9DRC 9DRD	Walter B. Kenyon Louis P. Kearney	2820 Flournay St. Chicago III	15
9DRE	Kenneth Dunn	313 Fifth Ave., S. Jamestown, N. Dak.	175 250
9DRF	Reno D. Weathers	306 W. Seventh St., McCune, Kans	100
9DRG	Chris Jurgensen	N. Seventh St., Forest City, Iowa	1,000
9DRH 9DRI	Paul M. Blough Theodore D. Phillips	2228 W. SITTY-HIST Place, Unicago, III	30 10
9DRJ	Eugene Westerwelle	215 Lafayetta St. W., Ottawa, Ill.	5
9DRK	Ernest E. Ellison	312 Fifth Ave. N., Jamestown, N. Dak	10
9DRL	Milan J. Henning George C. Udry Gustav L. Lov	564 Mineral St., Milwaukee, Wis	500 275
9DRM 9DRN	Guetay I. Loy	5055 N Wildow Ave Chicago III	50
9DRO		312 Fifth Ave. N. Jamestown, N. Dak. 564 Mineral St., Milwaukee, Wis. 122 E. Fortv-second St., Covington, Ky. 5035 N. Kildare Ave., Chicago, III. 370 Naymut St., Menasham, Wis. 683 Twenty-minth St., Milwaukee, Wis. 4124 Wooming St., Kansas Citv, Mo., 410 E. Ridae St., Maramette, Mich. 215 S. Fifth St., Decatur, Ind. 1302 Stevens St. S., Minn-anolis, Minn. 6156 S. Lincoln St., Chicae, G. III. 713 South Dakota Ave., Soux Falls, S. Dak. 1627 S. Tenth St., St. Joseph, Mo. 529 De Giver Ave., St. Louis, Mo. 3240 Forest Ave., Kansas Citv, Mo.	400
9DRP	Charles A. Rosenbaum	663 Twenty-ninth St, Milwaukee, Wls	250 1,000
9DRQ 9DRR	Jack W. Olsen	4124 Wyoming St., Kansas City, Mo	1,000
9DRR 9DRS	Charles A. Rosenbaum. Jack W. Olsen. Robert S. Rose. Gerald O. Cole	215 S Fifth St Decetur Ind	150
9DRT	Forest Bryant	1302 Stevens St. S., Minn anolis, Minn	24
9BRU 9DRV	Forrest Bryant	6059 S. Lincoln St., Chica o, Ill	15
9DRV	Tagle Shafar	713 South Dakota Ave., S'our Falls, S. Dak	10
9DRW	Frank J. Whalen	1627 S. Tenth St., St. Joseph, Mo	1,000
9DRY	Merle A. Gill	3240 Forest Ave. Kansas City Mo	500
9DRZ	Merle A. Gill. John M. Dawley	3240 Forest Ave., Kansas City, Mo. 2183 Commonwealth Ave., St. Paul, Minn. 2252 Roscoo St., Chicago, Ill. 2842 Pine St., St. Louis, Mo. 711 Sytymoth St. Ragine Wis	100
9DS	Raymond E. Breunig	2252 Roscoe St., Chicago, Ill	12
9DSA	Alvin H. Harrison Bennie J. Tuchloski	2842 Pine St., St. Louis, Mo	10 500
9DSB 9DSC		1802 Woodland Ave. Duluth Minn	5
9DSD	Chilip V. Wiley. Clarel P. Kellorg. Lloyd E. Nelson Charles R. Young.	2542 Fine St., 50. Louis, Mo. 711 Syteneith St., Racine, Wis 1802 Woodland Ave., Duluth, Minn. 612 Ave. A east, Hutchinson, Kans. 528 Norton St., Kansas City, Mo. 1006 Twenty-second Ave. SE., Minneapolis, Minn.	100
9DSE	Claud P. Kellogg	528 Norton St., Kansas City, Mo	5
9DSF	Charles P. Verson	1096 Twenty-second Ave. SE., Minneapolis, Minn	75
9DSG 9DSH	Charles R. Young.	Route 1, Bement, Ill	1,000
9DSI	Herbert Carter	R. R. 2, Russiaville, Ind	10
9081	Selby A. Clark	Bement, Ill	10
9DSK	Selby A. Clark	1225 Daviess St., Owensboro, Ky	60
9DSL 9DSM	James H. Best	Cincinnati, I owa	500 100
9DSN	James H. Best John B. Platner Claude Winslow	110 N. Fifty-fourth St., Omaha, Nebr	50

Call signal.	Owner of station.	Location of station.	Powe
			Watt
PDSP	Robert D. Werner	1313 Maple Ave., Evanston, Ill	8
DSQ	Paul D. Records	616 Locust St., Glenwood, Iowa	
DSR	William G. Pattison	730 Brown St., Columbus, Ind	
DSS	Elmer Scharbach	Lillian St., Hobart, Ind	
DST	Vernon Wright	Lillian St., Hobart, Ind.  River St., Manston, Wis.  3429 Palmer St., Chicago, Ill.  1273 Twenty-first St., Milwaukee, Wis.  S44 Park St., Fairmont, Minn.  Belleflower, Ill.  345 Virginia St., Milwaukee, Wis.  R. R. I. Marion, Ind.	
DSU	Elmer O. Carlson	3429 Palmer St., Chicago, Ill	
DSV	Lance Wikkerink	1273 Twenty-first St., Milwaukee, Wis	
DSW	Gordon M. Larson	851 Park St., Fairmont, Minn	2
DSX	Earl W. Rohlfing. Boy's Technical High School	Belleflower, Ill	
DSY	Boy's Technical High School	345 Virginia St., Mil vaukee, Wis	
DSZ	Walter G. Modlin	R. R. I, Marion, Ind Broadview Theological Seminary, La Grange, Ill	
DT	Francis Johnson	Broadview Theological Seminary, La Grange, Ill	1,
DTA	Clifford M. Peters	Tonganoxie, Kans	
DTB DTC	Harry H. Hall	6225 Ingleside Ave., Chicago, III	
DTC	Joseph A. Stoos	Tonganoxic, Kans. 6225 Ingleside Ave., Chicago, Ill. R. F. D. 3, Naperville, Ill.	
DTD	Walter P. Newton	Missouri Military Academy, Mexico, Mo	
DTE	Joe E. Finch	BOX 43, K. I, Wheatridge, Colo	
DTF	Carroll R. Preiss	210 E. Filth St., West Liberty, Iowa	
DTG	John A. Abbott.	Missouri Military Academy, Mexico, Mo.  Box 43, R. 1, Wheatridge, Colo.  215 E. Firth St., West Liberty, Iowa  818 Elem St., West Liberty, Iowa  1638 Galena St., Aurora, Colo.	1
DTH	Randolph W. Gutshall	201 C Florenth St., Aurora, Colo	
DTI	Roger C. Temple	Montgomery St. Francesville Ind	9
DTJ DTK DTL	Frail W Catal	711 Kenwood Blyd Milwankes Wie	1,
DTI	Herbert C. Ames. Fred W. Catel. Oscar N. Kiger.	1238 Harrison St. Hammond, Ind	
DTM	William I. Fick	3391 W Hayward Pl. Denver Colo	1,00
DTM DTN	William L. Fick. Arthur V. Raught	201 S. Eleventh St., Allrdra, Colo. 201 S. Eleventh St., Chariton, Iowa. Montgomery St., Francesville, Ind. 711 Kenwood Bivd., Milv aukee, Wis. 1238 Harrison St., Hammond, Ind. 3391 W. Hayward Pl., Denver, Colo. 1006 Grand Ave., Raeine, Wis. R. R. 2, Ossian, Ind. 800 S. Fourth St. Springfield III	1,
DTO	S. D. Michael.	R R 2 Occian Ind	1,
DTO DTQ	Harry L. Ide.	800 S. Fourth St., Springfield, Ill. 206 Second Ave. N., Virginia, Minn. 1009 S. Locust St., Ottav a, Kans. 1385 Bardstown Rd., Louisville, Ky. 1927 Popper Ave., Lincoln, Nebr.	
DTR	Albin Lofback	206 Second Ave. N., Virginia, Minn	
DTS	Edwin L Early	1009 S. Locust St., Ottav a. Kans	
DTT	Edwin L. Early	1365 Bardstown Rd., Louisville, Kv.	
DTT DTU	Arthur G. Hebb. ir	1927 Pepper Ave., Lincoln, Nebr.	
DTV	Harry S. Bodenheimer	133 E. Seventeenth Ave., Denver, Colo.  Box 66, Salem, Wis. 2258 Logan Blvd., Chicago, III. 3201 E. Ninth St., Des Moines, Iowa. 124 Pearl St. S., Independence, Mo.	
DTX	Cotor M Cynith	Box 66, Salem, Wis	
DTY	Edwin L. Eldredge	2258 Logan Blvd., Chicago, III.	
DTY DTZ	Edwin L. Eldredge. Harold A. Robertson. George S. Turner. John W. Tucker.	3201 E. Ninth St., Des Moines, Iowa	
DU	George S. Turner	124 Pearl St. S., Independence, Mo	1,
DUA	John W. Tucker	Peotone, III. Milbank, S. Dak. 105 E. Fourth Ave., Denver, Colo. 206 Pendleton St., Independence, Mo. 2117 Forty-first St., Omaha, Nebr.	
DUB	Charles D. Flett Kenneth L. Cook	Milbank, S. Dak	
DUC	Kenneth L. Cook	105 E. Fourth Ave., Denver, Colo	
DUD	Philip R. Harrington Eugene A. Traber	206 Pendleton St., Independence, Mo	
DUE	Eugene A. Traber	2117 Forty-first St., Omaha, Nebr	
DUF DUG DUH	Harold Webb	1015 I car St., Mount Carmer, III	
DUG		823 Sherman St. E., Hutchinson, Kans	1,
DUH	Willie Woods	10nganoxie, Kans	
DUI		P. F. D. 1. Pow 20. Dearfield Win	
DUJ	Wilford Halverson.  James C. Evans.  Milton Elrod, jr	202 W Outpoy St. Dittebung Vone	
DUK DUL	Milton Flood in	019 W Drive Woodruff Place Indiagnaphie Ind	
DUM	Clarence Christenson	823 Sherman St. E., Hutchinson, Kans. Tonganoxie, Kans 404 S. Eighth St., Aberdeen, S. Dak. R. F. D. I, Box 22, Deerfield, Wis. 203 W. Quincy St., Pittsburg, Kans 918 W. Drive, Woodruff Place, Indianapolis, Ind 821 Second Ave. NW., Minot, N. Dak. 1565 N. Edward St., Decatur, Ill. 2513 J St., Omaha, Nebr. R. F. D. 5, Macomb, Ill. 2873 Exeter St., Duluth, Minn.	1
DUN	Clarence Christenson	1565 N. Edward St. Decatur III	
DHO	Lenry Condurier.	2513 J St., Omaha, Nebr.,	
DUO DUP DUQ	Joseph Atherton	R. F. D. 5, Macomb, Ill.	
DUQ	Joseph Atherton. Wilfred L. and Arthur J.	2873 Exeter St., Duluth, Minn	
	liter.		
DUR	Harold C. Diddel	3433 Madison St., Denver, Colo	
DUS	Carl O. Lindahl	612 Jenks St., St. Paul, Minn	
DUS DUT	Carl O. Lindahl	3433 Madison St., Denver, Colo. 612 Jenks St., St. Paul, Minn. R. R. I, Box 43, South Bend, Ind. 705 Main St., Whitewater, Wis. Union, Nebr. 1217 Marshalı St., Mattoon, Ill. 710 N. Main St., Maryville, Mo. 51 Watson Ave. Wauwatosa, Wis.	
DUU		705 Main St., Whitewater, Wis	1,
DUV	L ollis S. Panming. Doran T. Rue. Paul E. Diss. Arthur F. Bovd.	Union, Nehr.	
DUW	Doran T. Rue	1217 Marshall St., Mattoon, Ill	
DUW DUX DUY	Paul E. Diss	710 N. Main St., Maryville, Mo	
DUY	Arthur F. Bovd	of war-on Ave., wallwatosa, Wis	
DUZ		Ellendale, N. Dak.	
DV	Homer U. Bishop Royal C. Wilson Lieury M. Folman	210 E. Forest Ave., Neenah, Wis. 2316 E. Twelfth Ave., Denver, Colo	
DVA DVB	Royal C. Willion	1296 Morrison Ct. Madison Wis	
DVB	Tichry M. Polman	2424 M. Coventy pinth Ave. Chicago III	
DVC	William   Rance	1226 Morrison St., Madison, Wis. 2434 N. Seventy-ninth Ave., Chicago, III 1200 Highland Ave., Racine, Wis. 1335 Park Ave., Ft. Wayne, Ind	
DVD	George A. Ruger Mel in Todd. Byron T. Cox	1200 Digitalid Ave., Racine, Wis	
DVE DVF	Mers in Todd	D. F. D. I. Tongonovio, Vens.	
DAR	Fiducial A Maintain	R. F. D. 1, Tonganoxie, Kans	
DVG	Edward A. Meissenheimer.	534 Mineral St., Milwaukee, Wis. 203 E. Main St., Russiaville, Ind. 1002 S. Sixth St., Lyons, Iowa. 6010a Suburban Ave., St. Louis, Mo. 407 Indiana Ave., Valparaiso, Ind. Chicago Ave., Naperville, Ill.	1,
DVH	Frank H. Hollingsworth	1000 C Sivth St I vone Iowa	1,9
DVI	Kenneth L. Reiter Martin E. Ford	6010a Suhurban Ava St Louis Ma	
DVJ	Gillett Bowman	407 Indiana Ava Valnaraisa Ind	
DVK			

Call signal.	Owner of station.	Location of station.	Power.
		3303 S. Claremont Ave., Chicago, Ill. 1903 W. Twenty-third St., Des Moines, Iowa 4130 Ashland Ave., St. Louis, Mo Main St., Fulton, Ind. 2608 E. Superior St., Duluth, Minn Maysville, Mo. Morton, Ill. 3100 S. Douglas Ave., Springfield, Ill. Chicago St., Royal Center, Ind. 721 Sixth St., Rockford, Ill. 24 Walnut St., Savanna, Ill. 858 N. Fifteenth St., Manitowoc, Wis. 712 W. Main St., Marshalltown, Iowa. 597 Ann St., Blue Island, Ill. R. R. 1, Box 1, Otterbein, Ind. 1125 Thirty-fifth St., Des Moines, Iowa. Winfield, Iowa. 64 Hartweg Ave., Ft. Thomas, Ky. 2001 S. Lincoln Ave., Springfield, Ill. 40 E. Harrison St., Martinsville, Ind. 318 Lincoln Ave. S., Harvey, N. Dak. Polk, Nebr. Rockford, Iowa. 301 S. High St., Jackson, Mo. 711 S. Third St., Aberdeen, S. Dak. 518 N. Pine St., Seymour, Ind. 482 Willow Ave., Pierre, S. Dak. 518 N. Pine St., Seymour, Ind. 482 Willow Ave., Kenosha, Wis. 4541 Beacon St., Chicago, Ill. 712 Prairie Ave., Kenosha, Wis. 4541 Beacon St., Chicago, Ill. 855 Water St., Webster City, Iowa. 1117 Spies Ave., Menominee, Mich. 2015 California St., Ft. Wayne, Ind. 2624 Potwyne Pl., Chicago, Ill. 333 Hartman St., Nappanee, Ind. 304 Thornwood Ave., Davenport, Iowa. 1124 University Ave., Denver, Colo. E. Sixty-third St., Eagle Grove, Iowa. 517 Gertrude St., Burlington, Iowa. 47 W. Main St., Mooresville, Ind. 180x 16, McClure, Ill. 756 Harvard Ave., University City, Mo. 303 N. Anthony Ave., Anthony, Kans.	Watts.
9DVN 9DVO 9DVP 9DVQ	Raymond P. Martens Bertram A. Gooch	3303 S. Claremont Ave., Chicago, III	500 10
DVP	Bertram A. Good Harry B. Clark Lester Sparks John Crosby, IT Roy N. Daniel Lester Litwiller William T. Fishback Howard Willoughby William Anderson	4130 Ashland Ave., St. Louis, Mo.	150
9DVQ	Lester Sparks	Main St., Fulton, Ind	18
ODVR ODVS ODVT ODVU	John Crosby, jr	2608 E. Superior St., Duluth, Minn	5
ODVE	Lester I itemilies	Maysville, Mo	1,000
9DVÛ	William T. Fishback	3100 S. Douglas Ave., Springfield, Ill.	1,000
9DVV 9DVW 9BVX 9DVY 9DVZ	Howard Willoughby	Chicago St., Royal Center, Ind	30
9DVW	William Anderson	721 Sixth St., Rockford, Ill	16 250
PDVY	Burton B. Greenless Marvin Eichorst	858 N. Fifteenth St., Manitowoc, Wis	500
ODVZ	Marvin Eleborst Miller G. Hickenlooper. Robert W. Carter Charles W. Lugar William A. Cook.	712 W. Main St., Marshalltown, Iowa	20
M CTR	Robert W. Carter	597 Ann St., Blue Island, Ill	144
9DWA 9DWB	William A Cook	R. R. I, Box I, Utterbein, Ind	100
DWD	Philip Ingmanson	Winfield, Iowa	500
9DWE	William R. King	64 Hartweg Ave., Ft. Thomas, Ky	144 100 10 500 200
9DWF 9DWG	Stuart D. Park	2001 S. Lincoln Ave., Springfield, III	1,000
9DWG	Learneister Electric Shon	218 Lincoln Ave. S., Harvey, N. Dak	1,000
9DWI	Earl Cole.	Polk, Nebr	250
9DWJ	William A. Cook Philip Ingmanson. William R. King. Stuart D. Park Nathaniel C. Norman Lesmeister Electric Shop. Earl Cole. Charles M. Aurand. Alvin R. Ueleke. Frank D. Chapman Elbert S. Welch. John Berg, Ir.	Rockford, Iowa	250 20 150 540
9DWK 9DWL	Rook D. Charman	711 S. Third St., Jackson, MO	540
PDWM	Elbert S. Welch	518 N. Pine St., Seymour, Ind.	1,000
9DWM 9DWN	John Berg, jr	482 Willow Ave., Pierre, S. Dak	500
9DWO 9DWP	Charles R. Rice	Pearl St., Mound City, III	1,000
DWO	John MacCorkle	4541 Beacon St., Chicago, Ill.	500
9DWQ 9DWR	Gordon C. Blee	500 Jackson St., Negaunee, Mich	500 100
9DWS	Fred R. Wiley	805 S. Second St., Champaign, Ill.	100
ADMI	William C. Plumt	855 Water St. Webster City Town	150
9DWT 9DWU 9DWV	Elbert S. Welch John Berg, Jr. Charles R. Rice. William W. Vincent, Jr. John MacCorkle. Gordon C. Blee. Fred R. Wiley. Donald G. Baumann. William C. Plumt. Raymond A. Pfankueh William S. Winfield. William F. Marquardt. LeMar Stoops.	1117 Spies Ave., Menominee, Mich	50 500
91) W W	William S. Winfield	2115 California St., Ft. Wayne, Ind	500
9DWX 9DWY	William F. Marquardt	2524 Potwyne Pl., Unicago, III	1,000 1,000
9DWZ	LeMar Stoops. John L. Siegle. Jay F. Carpenter. Harold R. Hammond. Raymond Wieveg.	302 Thornwood Ave., Davenport, Iowa	500
9DX 9DXA 9DXB	Jay F. Carpenter	1124 University Ave., Denver, Colo	10
9DXA	Harold R. Hammond	E. Sixty-third St., Chicago, III	250 30
9DXC	Oryald Hanson	608 S. First St., Eagle Grove, Iowa	5
9DXD	Charles E. McGuigan	517 Gertrude St., Burlington, Iowa	5 18
9DXE 9DXF	Kenneth M. White	47 W. Main St., Mooresville, Ind	260
9DXG	Fred H. Ingalls	Box 16, McClure, III. 756 Harvard Ave., University City, Mo. 303 N. Anthony Ave., Anthony, Kans.	5
9DXH	Nyle H. Miller and Karl	303 N. Anthony Ave., Anthony, Kans	500
ADVI	Miller.	400 Comes Died Marinette Wie	110
9DXI	Harold Huff	608 Lowell St. Shenendoch Town	110
9DXJ 9DXK	Winton G. Harlow	1317 Darlington Ave., Crawfordsville, Ind	770
9DXL 9DXM	Winton G. Harlow Norman L. Jacklin Rollin H. Stewart	629 Carney Bivd., Marinette, Wis. 608 Lowell St., Shenandoah, Iowa. 1317 Darlington Ave., Crawfordsville, Ind. 218 S. Vermilion St., Streator, Ill. 3023 Blvd. Place, Indianpolis, Ind. 5010 Gravois Ave., St. Louis, Mo. 328 Willard St., Kewanee, Ill. 1203 Lee St., Evanston, Ill. Route S., Box 25, Plymouth, Wis. 235 Yale St., Vermillion, S. Dak. 1419 Michigan Ave., South Milwaukee, Wis. 642 Seventy-fifth Ave., West Allis, Wis. 114 S. Gadwell Ave., Eagle Grove, Iowa. 130 Coleman Ave., Clayton, Mo. 2123 Brooklyn Ave., Kansas City, Mo. Winfield, Iowa. Route 6, Box 134A, Omaha, Nebr.	160
MXGG	William F Schooning	5010 Gravois Ave. St. Louis, Mo.	1,000 100
9DXN 9DXO 9DXP 9DXQ	William F. Schoening Vivian F. Munson	328 Willard St., Kewanee, Ill.	500
9DXP	Raymond C. Machler Herbert J. Meyer	1203 Lee St., Evanston, Ill.	250
DXG	Herbert J. Meyer	Route 5, Box 25, Plymouth, Wis	450 36
ODXR ODXS ODXT ODXU	Samuel Henry, ir Vincent W. Kalvin. Frank Schachtely Everett D. Blackmann. John G. Bain.	1419 Michigan Ave. South Milwaukee, Wis	13
9DXT	Frank Schachtely	642 Seventy-fifth Ave., West Allis, Wis	1,000
9DXU 9DXV	Everett D. Blackmann	114 S. Gadwell Ave., Eagle Grove, Iowa	250
9DXW	Charles E. McGinnis	2123 Brooklyn Ave., Kansas City. Mo	1,000
9DXX	Paul A. Bloom	Winfield, Iowa	5 35
9DXW 9DXX 9DXY 9DXZ 9DY	John G. Bain Charles E. McGinnis Paul A. Bloom. Peter H. Quinby Arthur Q. Lewis Boyd W. Nestlerode. Fred W. Mohr Charles M. Smith Kemper Smith Robert D. Barnard. Elbert M. Shideler Charles J. Beise.	2123 Brooklyn Ave, Kansas City, Mo. Winfield, Iowa. Route 6, Box 134A, Omaha, Nebr. 901 E. Eleventh St., Bloomington, Ind. 309 S. Walnut Ave, Freeport, Ill. Riceville, Iowa. 1018 W. Fifth St., Dubuque, Iowa. 813 N. Mulberry St., Muncie, Ind. 1527 Farwell Ave., Milwaukee, Wis. Manson, Iowa.	50
9DY	Boyd W Nestlerode	309 S. Walnut Ava. Freeport III	110 900
WIJY A	Fred W. Mohr	Riceville, Iowa	5
9DYB	Charles M. Smith	1018 W. Fifth St., Dubuque, Iowa.	5
9DYC	Robert D Bernard	1507 Farwell Ave. Milwankee Wie	500
9DYD 9DYE 9DYF	Elbert M. Shideler	Manson, Iowa.	32 32
9DYF	Charles J. Beise	1302 Grand View St., Boulder, Colo	10 500
9DYG	Rudolph Pasternak	1018 Bay St., Superior, Wis	500
9DYH 9DYI	Vail F. Shumaker.	Manson, Iowa	20 40
9DŶĴ	Ernest M. Campbell	Steamboat Springs, Colo	1 5

Call	0	I continue destates	N
signal.	Owner of station.	Location of station.	Power.
anww.	Commo M. Plataban	Steembert Studies Cole	Watte.
9DYK 9DYL	George T. Fletcher	Steamboat Springs, Colo. 2337 Jersey Ridge Rd., Davenport, Iowa. Stromsburg, Nebr. Kempton, ill. 300 Bigelow St., Peoria, Ill. 626 Green Bay St., Appleton, Wis. Rockford, Iowa Arthur, N. Dak	50 5
ODYL ODYM ODYN	Carl L. Halden. Delbert and Martin Koerner.	Stromsburg, Nebr	275 150
9DYN	Delbert and Martin Koerner.	Kempton, Ill	150 2
ODYP	William A. Hale	626 Green Bay St., Appleton, Wis.	12
PDYO PDYP PDYQ PDY8	Clara E. Machar	Rockford, Iowa	20
9DY8	Freddie J. Wells	Arthur, N. Dak.	12 20 5 5
9DYT 9DYU 9DYV 9DYW	Charles J. Butler	Control of the contro	10
9DYV	Jas. C. Corn. Daniel and Bruce Pickrell	Crothersville, Ind. Palmer, Ill. 303 Cherry St., Mount Carmel, Ill. 1377a Hodiament St., St. Louis, Mo. 606 Columbia Terrace, Peoria, Ill. 1048 Marshall St., St. Paul, Minn. Delafield, Wis. Manson, Iowa. 3722 Concord Pl. Chicago, Ill.	24 5 10
9DYW		303 Cherry St., Mount Carmel, Ill	10
9DYX 9DYY	John F. Melody Paul V. Brobst. St. Johns Military Academy.	606 Columbia Terrace, Peoria, Ill	500
ODYZ ODZ	Paul V. Brobst	1048 Marshall St., St. Paul, Minn	500
9DZA	Br. Johns Military Academy.	Manager Town	500 250
9DZB	Russell Virt	3722 Concord Pl., Chicago, Ill.	500
9DZC 9DZD	Henry A. Holland Walter Freidrich	4451 Magnolia St., Chicago, Ill.	25 500
9DZD 9DZE	Walter Freidrich	100 Thirty-ninth St., Milwaukee, Wis	500 10
9DZ F	Albert O'Neil	899 Fuller St., St. Paul, Minn	18
9DZG 9DZH	Earl R. Linder. Forrest W. Crannall	1048 Marshall St., St. Paul, Minn Delafield, Wis. Manson, Iowa. 3722 Concord Pl., Chicago, Ill. 4451 Magnoila St., Chicago, Ill. 100 Thirty-ninth St., Milwaukee, Wis. 4487 Lindell Blvd., St. Louis, Mo. 899 Fuller St., St. Paul, Minn 713 St. Louis Ave., E. St. Louis, Ill. Langford, S. Dak. 507 Winona St., Winona, Minn. 6200 Kimbark Ave., Chicago, Ill. 535 College St., Peoria, Ill. 535 College St., Peoria, Ill. 1835 Semple Ave., St. Louis, Mo. 68. High St., Butler, Mo. 336 W. Main St., Belleville, Ill. 1412, Washington Ave., Iowa Falls, Iowa 638 Van Buren St., Jollet, Ill. 1618 Fairground Ave., Vincennes, Ind. 405 W. Cleveland St., Spring Valley, Ill. 524 W. Cleveland St., Spring Valley, Ill. 87 P. D. 7, Madison, Wis. 8902 Seventh Ave., Sterling, Ill. 807 Walnut St., Connersville, Ind. 7435 Hazel Ave., Maplewood, Mo.	245
9DZH 9DZI	L. J. Gates	Langiord, S. Dak	10 100
9D2J	Hunter Dickson	6200 Kimbark Ave., Chicago, Ill.	10 500
9DZK 9DZL	Charles E. Armstrong	535 College St., Peoria, Ill	500
9DZL 9DZM	George Levinson	118 Caton Ave Joliet III	5 495
ODZN	Leo Schechter.	1935 Semple Ave., St. Louis, Mo.	12
9DZO 9DZP	Charles F. Gatons. Leo Schechter. John L. McNay Le Roy Stoltz.	6 S. High St., Butler, Mo.	15
9DZP	George G. Thomas	4121 Washington Ave. Iowa Falls Iowa	150 55
9DZR	George G. Thomas Albert L. Striegel	638 Van Buren St., Jollet, Ill	55 20 10
9DZ8 9DZT	Claud Moore	1618 Fairground Ave., Vincennes, Ind.	10
9DZT 9DZU	I smar Trogola	524 W. Cleveland St., Spring Valley, III	12 500
9DZV	Russell D. Lighty Orville M. Kimball. Ivan H. Basson	R. F. D. 7, Madison, Wis	200
9DZW	Orville M. Kimball	902 Seventh Ave., Sterling, Ill	125 500
9DZX 9DZY	Paul L. Chamberlain	7435 Hazel Ave., Maplewood, Mo.	925
9DZZ	Royal Riedelbauch. William D. Wagner. Harry Needham.	1806 Locust St., Milwaukee, Wis.	10
9EAA	William D. Wagner	123 W. Fourth St., Duluth, Minn	500
9EAB	Paul Jensen	4931 Hamlin Ave., Chicago, Ill	10 250
9EAC	Joe Clark	326 N. Main St., Carrollton, Ill.	15
9EAD 9EAE	Dudley Andrews	R. R. I, Box 257L, Indianapolis, Ind	5 15
9EAF	C. L. Giesler	5065 Geraldine St., St. Louis, Mo.	400
9EAG	C. L. Giesler. Lawrence Jacobson	C/o Western Military Academy, Alton, Ill	100
9EAH 9EAI	Richard C. Wells Chester C. Gray	610 S Tenth St. E. Cedar Rapids Iowa	25 5
9EAJ		4557 St. Louis Ave., St. Louis, Mo.	20
9EAK	Ernest M. Helmdoerfer	147 N. Second St., Seward, Nebr.	1,000
9EAL 9EAM	Edgar K. Fawcett. Ernest M. Helmdoerfer. Vernom H. Wallace. Edwin N. Nissen. LaVerne Wilson J. Norvel Sayler. Maurice M. Wold Joe-John's Radio Co. Richard Schwaiger	907 Walnut St., Connersville, Ind. 7435 Hazel Ave., Maplewood, Mo. 1806 Locust St., Milwaukee, Wis. 123 W. Fourth St., Duluth, Minn. R. F. D. 6, Virginia, Ill. 4831 Hamilin Ave., Chicago, Ill. 326 N. Main St., Carroliton, Ill. 18. R. I., Box 267L, Indianapolis, Ind. 619 Tillitson St., Trinidad, Colo. 5065 Geraldine St., St. Louis, Mo. C/o Western Military Academy, Alton, Ill. 1328 Thirteenth St., Moline, Ill. 610 S. Tenth St. E., Cedar Rapids, Jowa. 4557 St. Louis Ave., St. Louis, Mo. 147 N. Second St., Seward, Nebr. 1017 Lee St., Ottumwa, Jowa. 2544 Washington St., Denver, Colo. 2144 Washington St., Granite City, Ill. Hopkins, Mo.	20
9EAN	LaVerne Wilson	2144 Washington St., Granite City, Ill	8 250
9EAO	J. Norvel Sayler	Hopkins, Mo.	. 10 33 20
9EAP 9EAQ	Joe-John's Radio Co	216 S. Main St., Huntsville. Mo.	20
9EAR			5 12
9EAT 9EAU	Chester E. Doerr	. 5152 N. Market St., St. Louis, Mo.	12 50
	trict No. 40.		1
9EAV	Otto A. Buder	811 Commercial Ave., Cairo, Ill	. 100
9EAW 9EAX	Joseph E. Harlan Thomas M. Breen	811 Commercial Ave., Cairo, III 335 Askew St. S., Kansas City, Mo. 2421 S. First Ave., Minneapolis, Minn 417 Seventh St., Calumet, Mich Church St., Vermillon, S. Dak Clarkson, Nebr.	. 1,000
9EAY	Hilary J. Schenk	417 Seventh St., Calumet, Mich	. 550
9EAZ	Vermilion High School	. Church St., Vermilion, S. Dak	. 550
9EBA	Wesley E Kidd	Ularkson, Nebr	. 5
9EBB	Robert Brunke	1017 Glen Rock Ave., Waukegan, Ill.	275
9EBC	Charles W. Slaney	612 Fifth Ave., St. Cloud, Minn.	. 7
9EBD 9EBE	Ulaude Romjue	Lariata, Mo	. 35 275 7 . 500
9EBF	Murray W. Thorne	Church St., Vermilion, S. Dak Clarkson, Nebr. 487 Hawthorne St., Glen Ellyn, Ill 1017 Glen Rock Ave., Waukegan, Ill 612 Fifth Ave., St. Cloud, Minn LaPlata, Mo. 125 S. Oxford St., St. Paul, Minn. 333 W. Laurence St., Mishawaka, Ind 2606 Irving Ave. S., Minneapolis, Minn 312 S. Liberty St., Elgin, Ill.	. 500
9EBG	Maurice Locker	. 2606 Irving Ave. S., Minneapolis, Minn.	. 5
9EBH	r.dward Gieseke	. 312 S. Liberty St., Elgin, Ill	. 500

Call signal.	Owner of station.	Location of station.	Power.
OFDI	Dalbard F. Dishandara	Round Lake, Ill Main St., Markle, Ind Main St., Markle, Ind 3718 Sheffield Ave., Chicago, Ill 3018 Fullerton Ave., Chicago, Ill 1407A Arlington Ave., St. Louis, Mo 211 Seventh St., Fairbury, Ill 1502 Washington St., Knoxville, Iowa 106 E. Fifth St., Mendota, Ill Coulterville, Ill	Watts.
9EBI 9EBJ	Delbert E. Richardson Carl R. Hart	Main St. Markle Ind	1.000
9EBK	Philip E. Okerberg	3718 Sheffield Ave., Chicago, Ill	500
9EBL	Morris Lotterman	3018 Fullerton Ave., Chicago, Ill	500 250
9EBM	Edward Proske	1407A Arlington Ave., St. Louis, Mo	12
9EBN	Clarence L. Smith	211 Seventh St., Fairbury, Ill	
9EBO	Lester L. Holmes	1502 Washington St., Knoxville, 10wa	15 500
9EBQ	Caorga F Hightowar	Coulterville, Ill.	100
9EBR	George D. Carpenter	665 South St., Elgin, Ill.	500
9EBS	Jasper L. Brubaker	709 E. Euclid St., McPherson, Kans	5
9EBT	Harry R. Drew	1208 First Ave. N., Fargo, N. Dak	30
9EBU 9EBV	Robert I Davis	412 E. MePherson St. Kirksville Mo	14 32
9EBW	Gareth G. Somerville	1216 N. East St., Bloomington, III.	250
9EBW 9EBX 9EBY	Otto A. Garnett	106 E. Fifth St., Mendota, III.   Coulterville, III	10
9EBY	Gerald E. Knox	701 Third St., Knoxville, Iowa	15
9EBZ 9ECA	Carold B. Fitzgarald	Zely Kenwood Ave., Indianapolis, Ind	1,000
9ECB	Robert G Duffield in	225 Franklin St. Wheaton III	5 25
9ECD	Joseph A. Hills	858 Fortieth St., Milwaukee, Wis.	25 550
9ECD 9ECE	Edward P. Kennedy	24 Erlanger Rd., Erlanger, Ky	140
9ECF	Manual Radio Club of	1216 N. East St., Bloomington, III Menlo, Iowa. 701 Third St., Knoxville, Iowa 2819 Kenwood Ave., Indianapolis, Ind. Hamilton, III 225 Franklin St., Wheaton, III. 858 Fortieth St., Milwaukee, Wis 24 Erlanger Rd., Frlanger, Ky. 2655 Franklin St., Denver, Colo.	1,000
OFCO	Lester L. Holmes. Harold M. Wallace. Georee F. Hightower. George D. Carpenter. Jasper L. Brubaker. Harry R. Drew Ulrich J. Farbel. Robert J. Davis. Gareth G. Somerville. Otto A. Garnett. Gerald E. Knox Warren C. Paker. Gerald B. Fitzerald. Robert G. Duffield, jr. Joseph A. Hills. Edward P. Kennety. Manual Radio Club of School District No. 1. Horace L. Hamilton	922 N. Jefferson Ave. Mason City Jows	5
9ECH	Robert Reed	285 Fulton Place Canton, Ill.	40
9ECI		3024 S. Webster St., Fort Wayne, Ind.	50
9ECJ	Andrew A. Gusack	1644 W. Twentieth St., Chicago, Ill	50
9ECK 9ECL	Ellsworth K. Shinn	2423 Nineteenth Ave. N., Minneapolis, Minn	10
9ECM	John T. For	Box 272 P P F Indiananolis Ind	1,000
9ECN	Walter L. Troxel	1107 N. Jefferson Ave., Mason City, Iowa.	10
9ECP	Elmer C. Sutton	823 N. Jefferson Ave., Mason City, Iowa. 285 Fulton Place, Canton, Ill 2024 S. Webster St., Fort Wayne, Ind. 1644 W. Twentieth St., Chicago, Ill 2423 Nineteenth Ave. N., Minneapolis, Minn. 553 W. Fourth St., Spencer, Iowa. Box 272, R. R. F., Indianapolis, Ind 1107 N. Jefferson Ave., Mason City, Iowa. 1137 Avon Court, Rockford, Ill Bosworth, Mo	40
9ECP	Kenneth Hart Andrew A. Gusack. Ellsworth K. Shinn. Glen E. Martin John T. Fox. Walter L. Troxel. Elmer C. Sutton William P. Humston. Samuel S. Stoller & John P.	Bosworth, Mo. 7516 N. Murphy Ave., Chicago, Ill.	6
9ECQ	Magos.	7516 N. Murphy Ave., Chicago, III	1,000
9ECR 9ECS	magos. William P. Hilliard. George W. Kimball, jr Corneilus MacCarthy. Harry G. Elfring. Hamilton Tobin. Donald Johnson.	7801 Clyde Ave., Chicago, Ill. 846 Lexington Ave., Hastings, Nebr. 1029 N. Keller Ave., Chicago, Ill. Center St., Bensenville, Ill. 906 A Ave., Vinton, Iows. 722 N. McArthur St., Macomb, Ill. 3501 Tenth Ave. S., Minneapolis, Minn. 4212 Penrose St., St. Louis, Mo. 1510 Cleveland St., Kansas City, Kans. 1744 Chicago Ave., Evanston, Ill. 215 Court St., Bedford, Iowa. Clarion, Iowa.	500
9ECS 9ECT	George W. Kimball, jr	846 Lexington Ave., Hastings, Nebr	125 35
9ECII	Harry G Elfring	Center St. Rensenville III	250
9ECU 9ECV 9ECW	Hamilton Tobin	906 A Ave., Vinton, Iows.	20
9ECW	Donald Johnson	722 N. McArthur St., Macomb, Ill.	20 1,000
9ECX 9ECY 9ECZ	Horace Lund	3501 Tenth Ave. S., Minneapolis, Minn	1,000
9ECZ	Ernest Smith	1510 Claveland St. Kaness City Kens	10
9ED	Lawrence C. Hecht	1744 Chicago Ave., Evanston, Ill.	22
9EDA	Orville R. Toman	215 Court St., Bedford, Iowa	50
9EDB	Donald Johnson Horace Lund Harvey F. Schowe. Ernest Smith Lawrence C. Hecht. Orville R. Toman Thomas J. Innis Rudolph M. Crandall Phil Davis.	Clarion, Iowa 123 N. Twenty-first St., Richmond, Ind. 6033 Suburban Ave., St. Louis, Mo.	10
9EDC 9EDD	Phil Davis	6022 Suburben Ave. St. Louis Mo.	10 18
SEDE	David Abernathy	304 S. Thirteenth St., Cedar Rapids, Iowa	20
9EDF	Wayne S. Sappenfield	410 Parrett St., Evansville, Ind	100
9EDG	Lowell Peterson	1018 Foster St., Evanston, Ill.	250 250
9EDH 9EDI	Albert B Ellionek	5614 Manie Ave. St. Louis Mo.	230
9EDJ	Philo J. Rapp	705 W. Thirty-eighth St., Kansas City. Mo	14 60
9EDJ 9EDK	Clarence M. Ellicock	5768 Kingsbury St., St. Louis, Mo	5
9EDL	Harley E. Olson	1398 Semple Ave., St. Louis, Mo.	150 270
9EDM 9EDN	Theodore I. Swensen	902 W. Fourth St., Mount Carmel, III	2/0
9EDO	Howard M. Howell	706 N. Tenth St., Vincennes, Ind.	25 15
9EDP	Marian E. Tracy	2002 Maple St., Wichita, Kans	450
9EDQ	George W. Erickson	626 Third Ave. S., St. Cloud, Minn	450 9 40 500
9EDR 9EDS	Verne A Swenson	114 Farley Place, Downers Grove, III	#0 #00
9EDT	Edwin W. Murnhy	5961 Plymouth Ave. St. Louis. Mo.	18
9E DU	Loren Sherwood	R. F. D. 1, Box 22, Coleman, Wis.	60
9EDV 9EDW	Harold J. Perschbacher	421 Chestnut St., West Bend, Wis	750
DEDW	Henry C. Thompson	4133 DeTonty St., St. Louis, Mo	10
9EDX 9EDY	Phil F Peterson	797 Northwestern Ave Ames Iowa	35 750
9EDZ	Herbert B. Jacobson	1928 Sherman Ave., Evanston, Ill	10
9EE	Herbert J. Goddard	Main St., Ellendale, N. Dak	10 750
9EEA	Paul M. Segal	2518 Race St., Denver, Colo	20
9EEB 9EEC	Waldo C. Shoemaker	338 E Second St. Ottumwa Lowa	5 990
9EED	Jesse L. Holliday	123 N. Twenty-first St., Richmond, Ind. 6033 Suburban Ave., St. Louis, Mo. 304 S. Thirteenth St., Cedar Rapids, Iowa. 410 Parrett St., Evanston, Ill. 1018 Foster St., Evanston, Ill. 1313 Dodge Ave., Evanston, Ill. 1313 Dodge Ave., Evanston, Ill. 1313 Dodge Ave., Evanston, Ill. 1314 Maple Ave., St. Louis, Mo. 1308 Semple Ave., St. Louis, Mo. 1308 Semple Ave., St. Louis, Mo. 1309 Semple Ave., St. Louis, Mo. 1309 Semple Ave., Milwaukee, Wis. 1306 N. Tenth St., Vincennes, Ind. 1302 Maple St., Wichita, Kans. 1302 Maple St., Wichita, Kans. 1303 Perior St., Madison, Wis. 1304 Plymouth Ave., St. Louis, Mo. 1307 Jenifer St., Madison, Wis. 1308 Plymouth Ave., St. Louis, Mo. 1309 Result St., West Bend, Wis. 1403 De Tonty St., St. Louis, Mo. 1401 Lensthut St., West Bend, Wis. 1402 Northwestern Ave., Ames, Iowa. 1402 Sherman Ave., Evanston, Ill. 1403 Maple St., Ottawa, Kans. 1404 Marquette St., Racine, Wis.	10
9EEF	Arthur Hady	1304 Marquette St., Racine, Wis.	-8

Call signal.	Owner of station.	Location of station.	Power
			Watts.
9EEG	James F. Abbott	1103 Cleveland St., Evanston, III 1311 Frederica Place, Milwaukee, Wis. 326 Seeond St. St., Cresco, Iowa. N. Main St., Park Rapids, Minn 116 W. Hickman St., Winchester, Ky. 810 Forty-seventh Ave. E., Duluth, Minn 305 E. Court St., Richland Center, Wis. Hathaway Court, Hutsell Apts., Winchester, Ky. 866 Calumet Ave., Hammond, Ind. Barnesville, Minn.	50
9EEH 9EEI	D. Wesley Correll	326 Second St SE Cresco Jowa	50
9 H EJ	Frank C. Schnepper Ralph W. Smyth Benjamin F. Adcock, jr.	N. Main St., Park Rapids, Minn	
9EEK	Benjamin F. Adeock, jr	116 W. Hickman St., Winchester, Ky	1,00
9EEL 9EEM	Charles F Wells	705 F Court St. Righland Center Wis	10
9EEN	Raiph Lampe Charles E. Wells Henry D. Robb Reginald Bates	Hathaway Court, Hutsell Apts., Winchester, Ky	1
9EEO	Reginald Bates	866 Calumet Ave., Hammond, Ind	7
9EEP 9EEQ	Alfred Haagenson, jr Holland O. Watson	Barnesville, Minn 713 Oregon St., Hiawatha, Kans. 1412 N. Adams St., Mason City, Iowa. 1451 S. Fifteenth St., Omaha, Nebr.	36
9EER	Lowell S. Orth	1412 N. Adams St., Mason City, Iowa	5
9EES 9EET	Arthur Myers	1451 S. Fifteenth St., Omaha, Nebr Dewitt, Mo.	10
SEEU	Frederick L. Cason	5335 Adams St., Chicago, Ill.	
9EEV	Aloysius J. Weiss	777 Twenty-sixth St., Milwaukee, Wis	5
9EEW	Robert Bowman	1011 S. Main St., Ottawa, Kans	25
9EEX 9EEY	Max H. Edwards	148 W. Gilman St., Madison, Wis	12
9EEZ	Max H. Edwards Lancaster V. Pittinger	Dewitt, Mo 5335 Adams St., Chicago, III. 777 Twenty-sixth St., Milwaukee, Wis. 1011 S. Main St., Ottawa, Kans. 1510 E. Sixty-third Place, Chicago, III. 148 W. Gilman St., Madison, Wis. 1518 W. Ninth St., Owensboro, Ky.	
9EFA	Carlton Rave	1523 Maple St., Racine, Wis. 203 E. Third Ave., Caney, Kans. 1405 S. Carr Ave., Sedalia, Mo. 404 Price St., Columbia, Mo. Box 208, Hopkinsville, Ky	50
9EFB	Archibald M. Bryan	1405 S. Carr Ave., Sedalia, Mo	50
9EFC	Cunningham Bros	404 Price St., Columbia, Mo	51
9EFD	The die Chub	Box 208, Hopkinsville, Ky	40
9EFE 9EFF	Robert E. McCullough	712 E. Seventh St., Coffeyville, Kans 703 Varquette Ave., S. Milwaukee, Wis 1044 Lake Shore Blvd., Evanston, Ill 905 S. Sixth Ave., W. Newton, Iowa Natural Bridge and Florissant Roads, Normandy, Mo. 1890 Arizone St. (Oaklach, W. Roads, Normandy, Mo.	10
9EFF	Marshall C. Ferguson	703 Marquette Ave., S. Milwaukee, Wis	1
9EFG 9EFH	Charles H. Morgan	005 S Sixth Ave W Newton Iowa	1 0
OFFI		Natural Bridge and Florissant Roads, Normandy, Mo.	1,0
9EFK 9EFL	Herbert R. Hopfinger Adlie W. Brady	1829 Arizona St., Oshkosh, Wis. 1205 E. Fadison St., South Bend, Ind	
9EFL 9EFM	John Alden	793 N. Ninth St., Kansas City, Kans.	1,00
9EFN	George R. Moir	Wolverton, Minn	1
9EFO 9EFP	Standish J. Lambert	Wolverton, Minn. 713 Washington St., Iowa City, Iowa	33
9EFO	Lester Layrell	828 N. Third St., Marquette, Mich. 620 Oak St., Taylorville, Ill. 427 Steele Ct., Waukegan, Ill. 109 N. Seventh St., Marshalltown, Iowa. Hubbard, Iowa. R. F. D. 1, Eureka, Kans. Wichita, Kans. 602 E. Main St., Casey, Ill. 411 High St., Beatrice, Nebr. 6846 Wentworth Ave., Chicago, Ill. Francesville, Ind. 1803 S. Elm St., Muncie, Ind.	1
9EFR	Lester Layzell. William W. Pearce	427 Steele Ct., Waukegan, I[1	2
9EFS 9EFT	Lee Jensen Howard R. Robertson Lynne H. Hull	109 N. Seventh St., Marshalltown, Iowa	
9EFU	Lynne H. Hull	R. F. D. I. Eureka, Kans	
OFFV	Friends i hiversity	Wichita, Kans	
9EFW 9EFX 9EFY	Raymond G. Shimel Robert V. Stratford	602 E. Main St., Casey, Ill	86
9EFY		6846 Wentworth Ave., Chicago, Ill	0
9EFZ	John S. Surber. B. Fred Pardieck. Paul D. Maxwell.	Francesville, Ind	
9EGA	B. Fred Pardieck	1803 S. Elm St., Muncle, Ind	
9EGB	Caesar Aimone.	408 Fourth St., Iron Nountain, Mich.	
9EGC	Gordon Perrin	1449 Fifteenth St., Milwaukee, Wis	1
9EGD	Rolla Brown	3261 S. Jefferson Ave. St. Louis, No.	
9EGF	William Jackson	1803 S. Elm St., Muncle, Ind. 2212 Douglas St., Omaha, Nebr. 408 Fourth St., Iron & ountain, Mich. 1449 Fifteerth St., Milwaukee, Wis. 1602a Semple Ave., St. Louis, Wo. 3261 S. Jefferson Ave., St. Louis, Vo. 311 Fayal Road, Eveleth, Minn.	1,00
9EGG	Clarence R. Rogness	Kenneth, Vinn	
9EGH 9EG1	Reginald H. Jackson, jr Granville P. Ward	236 W. State St., Springfield, Mo.	50
9EGJ	Edgar M. Knepper	Kenneth, Minn. 415 N. Carroll St., Madison, Wis. 236 W. State St., Springfield, Mo. Boy 97, Maitland, Mo. Vortatey, Ind.	50
9EGK	I General Schemer	Northery, Ind. 1218 N. Elevethh Ave , Fargo, N. Dak. 1316 National Ave , Rockford, Ill. R. F. D 1, Box 90, Freeport, Ill. 113 W. Eighth St., Horton, Kans	
9EGL 9EGM	Norman B Jones	1316 National Ave., Rockford, Ill.	1
9EGN	Winston F. Myers	R. F. D 1, Box 90, Freeport, Ill.	8
9EGO	John W. McVanigal	113 W. Eighth St., Horton, Kans	2
9EGP 9EGQ	John W. McVanigal. Sidney E. Cleveland Joseph G. Boehn Joseph Olicibell H. Edward Carpenter. Ervin E. Trommer.	113 W. Eighth St., Horton, Kans Goldfield, Iowa. 3234 Narragansett St., Chicago, Ill. 604 Douglas Ave., Eveleth, Minn. 3403 S. Third Ave., Vinneapolis, Minn. 2516 Chestnut St., Milwaukee, Wis. Hemning, Minn. 312 Oak St., Evansville, Ind. Riverside Drive, Belolt, Wis. 6 Wellington Apis., Fargo, N. Dak.	3
9EGR	Jaseph (shobs il	604 Douglas Ave., Eveleth, Vinn	1, 0
9EGS 9EGT	H. Edward Carpenter	2516 Chestnut St., Milwaukee, Wis	
9EGU	C. L. Barker	Henning, Minn	
9EGV	C. L. Barker George H. Powers Robert T. Inman Frank M. Redman	312 Oak St , Evansville, Ind	
9EGW	Frank W Rodman	6 Wellington Ants, Fargo N. Dak	
9EGX 9EGY 9EGZ	Servill P. Smith	Riverside Drive, Beloit, Wis.  6 Wellington Apts., Fargo, N. Dak.  4011 Izard St., Omaha, Nebr. 2329 W. Thirty-third Ave, Denver, Colo. 249 S. Wayne St., Danville, Ind. 4254 S. Front St., Vankato, Vinn. R. F. D. 2, Station B, Superior, Wis.	
9EGZ	Conrad Adams.	2329 W. Thirty-third Ave , Denver, Colo	30
9EHA	Glenn E. Vogel. Harry J. Palmer. William Barnes.	249 S. Wayne St., Danville, Ind.	5
9EHB	M. Harry D. anniett.	D F D 2 Station B Superior Wis	

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9EHC 9EHD	Ellery L. Plotts Louis E. Newman	Hampton, Nebr	180
9EHE	Roger H. Gales	Hampton, Nebr 6100 Pershing St., St. Louis, Mo	500
9EHF	Leroy R. Lesch	Rockford, Iowa R. R. 2, Mellette, S. Dak 751 Sixteenth St., Milwaukee, Wis	80
9EHG	Verne Goldin	R. R. 2, Mellette, S. Dak.	200
9EHH	Promes		20
9EHI	Charles F. Pippen	403 E. Centennial St., Nappanee, Ind	10
9EHJ 9EHK	Lyle R Walker	Murdock, Nebr. 5650 Miami St., Benson, Nebr.	1,000
9EHL	G. T. Bennett	Rockford, Iowa	20
9EHM	Raymond T. Peschek	1620 Walnut St., Milwaukee, Wis	15
9EHN 9EHO	William I. Shern	W. Filth St., Villisca, 10wa	10 8
9EHP	Vernon A. Bloomquist	Rockford, Iowa. 1620 Walnut St., Milwaukee, Wis. W. Fifth St., Villisca, Iowa. E. Main St., Greenwood, Ind. 510 Sherman St., South Bend, Ind.	200
9EHQ	G. T. Bennett. Raymond T. Peschek. Eldon E. Roth. William L. Sharp. Vernon A. Bloomquist. John L. Donner.	Lena, Ill	75
9EHR 9EHS	FIRECIS MORCHOL	6609 Normal Blvd., Chicago, Ill	500
9EHS	Lawrence F. Pfeiler Norvel Douglas	1622 New Hampshire St., Lawrence, Kans	10 200
9EHU	Harry E. Rardin	510 Saerman St., South Bend, Ind Lens, III. 6609 Normal Blvd., Chicago, III. 1810 N. Fifth St., Sheboygan, Wis. 1622 New Hampshire St., Lawrence, Kans 225 Nelson Ave., St. Paul, Minn. Sedan, Kans. Weeping Water, Nebr.	30
9EHV	Samuel L. Ecker	Sedan, Kans	20
9EHW 9EHX	Harry E. Rardin	225 Nelson Ave., St. Paul, Minn. Sedan, Kans. Weeping Water, Nebr 618 W. Fourth St., Topeks, Kans. 428 W. Seventy-second St., Chicago, Illi. 936 Lake Shore Drive, Chicago, Ill. Glengary Farm, Lexington, Ky. 472 North Ave., Wauwatosa, Wis. 214 S. Glenwood St., Peoria, Ill. McCune, Kans.	10 15
9EHY	Lawrence A. Stineman	428 W. Seventy-second St., Chicago, Illl	50
9EHZ	Lawrence A. Stineman Edward C. Crossett	936 Lake Shore Drive, Chicago, Ill	50
9EIA	Joseph C. Anderson Elmer Holehouse	Glengary Farm, Lexington, Ky	110 500
9EIB	Robert L. Stawart	214 S. Glenwood St., Peoria, Ill.	200
9EIC	H. L. Perrine	McCune, Kans. 3107 Broadway, Fort Wayne, Ind. Walhalla, N. Dak.	50
9EID	Louie R. Hull	3107 Broadway, Fort Wayne, Ind	10
9EIE 9EIF	George Casper	Wainalia, N. Dak	5 10
9EIG	Wayne G. Eaton	107 S. Fourth Ave., Brighton, Colo.	240
9EIH	Eugene Hodson	361 Fourth Ave., Milwaukee, Wis	250
9EII 9EIJ	Elmer Holehouse. Robert L. Stewart. H. L. Perrine Louie R. Hull. John H. Wood. George Casper. Wayne G. Eaton. Eugene Hodson. George W. Pilgram John H. Miner Idean H. Paulson.	Wainalia, N. Dak 948 W. Twenty-seventh St., Indianapolis, Ind. 107 S. Fourth Ave., Brighton, Colo. 261 Fourth Ave., Milwaukee, Wis. 205 S. Eighteenth St., St. Joseph, Mo. 858 N. Columbia St., Frankfort, Ind. Sharon N. Dak	850 10
9EIK	Idean H. Paulson	Sharon, N. Dak. Seventh and Harmony Sts., Osseo, Wis. 1208 N. Evans St., Bloomington, Ill. 2350 S. Lawndale, Ave., Chicago, Ill. 805 N. Main St., Charles City, Iowa. 851 W. Green St., Decatur, Ill. Shattuck School, Faribault, Minn.	15
9EIL	Idean H. Paulson. Clyde S. Van Gordon. Edson Travis. John F. Martin.	Seventh and Harmony Sts., Osseo, Wis	100
9EIM 9EIN	Edson Travis	1208 N. Evans St., Bloomington, III.	50
9EIO		805 N. Main St., Charles City, Iowa	. 10
9EIP	Earl R. Murray. Charles W. Newhall, jr	851 W. Green St., Decatur, Ill.	200
9EIQ 9EIR	Charles W. Newhall, Jr	Shattuck School, Faribauit, Minn	. 60
OFIS	Laurence Imel	Malvern, Iowa 717 S. Twelfth St., St. Louis, Mo.	100
9EIT	Co		
9EIU	Tom S. Nichols Birely Whaley Paul A. Robblee Charlie Miller	607 Gilman St., Moberly, Mo. 123 Conrey St., Sheibyville, Ind. 5145 Lyndale Ave. S., Minneapolis, Minn. Numa, Iowa	500
9EIV	Paul A. Robblee	5145 Lyndale Ave. S., Minneapolis, Minn	. 30
9EIW	Charlie Miller	Numa, Iowa	-  5
9EIX 9EIY	Judson Anderson	3629 Blaisdell Ava. Minneapolis, Minn	1 18
9EIZ	Marion W. Smith	5621 Waterman Ave., St. Louis, Mo	5 5 15 150
9EJA	Charles E. Slater Judson Anderson Marion W. Smith Robert E. Compton Albert W. Strohmeyer John B. Young Harold A. Jackson Stanley Lersch Michael Strutzel Wayne E. Granger Bertram R. Shilts Hubert Williams.	Numa, Iowa 1604 Fourth St., Boone, Iowa 3629 Blaisdell Ave., Minneapolis, Minn 5621 Waterman Ave., St. Louis, Mo. 412 Wabash Ave., Carthage, Ill. 1128 Bacon St., Indianapolis, Ind. 411 S. State St., Yates Center, Kans 307 N. Prairie St., Yates Center, Kans 5063 W. Thirtieth Place, Cicero, Ill. Delmar, Iowa 1022 Tweltth St., Golden, Colo.	. 50
9EJB	John B. Young	411 S. State St., Yates Center, Kans.	200
9EJC	Harold A. Jackson	307 N. Prairie St., Yates Center, Kans	10
9EJD	Stanley Lersch	5063 W. Thirtieth Place, Cicero, Ill	. 10
9EJE 9EJF	Wayne E. Granger	1022 Twelfth St., Golden, Colo	. 240
9EJG	Bertram R. Shilts	North Third St., Tecumseh, Nebr	10
9EJH	Hubert Williams	1022 Twelith St., Golden, Colo. North Third St., Tecumseh, Nebr. 341 Bowen St., Savanna, III. 3921 Boulevard Place, Indianapolis.	250 250 91 50
9EJI 9EJJ	Robert Stark. Mutual Telephone Co	Trace lows	. 250
9EJK		and the Talking at the Co.	. 50
9EJL	Meiville A. Metz. John W. Appleton. Richard F. Handlos. Harold C. Helkes. Clyde C. Young. Harry C. Kaupka. Rupert P. Griffith. Willard C. Kamberg. R. L. St. John.	3440 Elliott Ave., Berwyn, Ill	. 1,000
9EJM	Harold C. Heibae	Centuria, Wis	. 325
9EJN 9EJO	Clyde C. Young	3911 W. Eighth St., Duluth. Minn.	. 10
9EJP	Harry C. Kaupka	Francisville, Ind.	. 2
9EJQ 9EJR	Rupert P. Griffith	S. Water St., Goldfield, Iowa. 4245 Wyoming St., Kansas City, Mo. Bethany, Ill.	. 13
9EJR	R. L. St. John	Bethany. Ill	. 25
9EJT	Harry Caskey	. 618 Brotherton St., Muncle, Ind	1 7
9EJU 9EJV	Harry Caskey. Donald A. Burton. Robert C. Gore. Joseph C. Hronada.	Bethany, Ill. 618 Brotherton St., Muncie, Ind. 2224 Jefferson St., Muncie, Ind. 226 Madison Ave., Evansville, Ind. 1320 Clinton Ave., Oak Park, Ill.	. 23 133 256
UH.IV	KODOTT I: I-OFO	I ZO MIRCUSON A VA KIVANSVIIIA INCI	. 54

Call ignal.	Owner of station.	Location of station.	Powe
			Watt
EJX	Laurence H. Norton	7030 Thirty-fourth St., Berwyn, Ill. 9323 Rhodes Ave., Chicago, Ill.	-
EJY	Leonard Tulauskas	9323 Rhodes Ave., Chicago, Il.	5
EJZ	Charles A. Vales	4700 Lebedie Ame St. Louis Mo	1
EKA EKA	Stanley A. Vye	3734 Pleasant Ave., Oncago, III 3734 Pleasant Ave., Minneapolis, Minn. 4769 Labadie Ave., St. Louis, Mo. R. R. 4, Lincoln, Ill. 415 W. Main St., Clarinda, Iowa. 4925 Park View Place, St. Louis, Mo.	1,0
EKB	Merrill Shum	A15 W Main St Clarinda Town	
EKC	Robert C. Pote	4025 Park View Place St. Louis Mo.	1
EKC EKD	Robert C. Pote	106 N. Fair St., Champaign, Ill.	
EKE	William Davis, ir.	231 Stapley Ave., Canon City, Colo	
EKF	William Davis, jr Loren W. Wood	231 Stanley Ave., Canon City, Colo	
EKG EKH	Jack E. Wheeler	1102 Mathewson St., Wichita, Kans	
	Danforth Barney	1645 E. Seventh Ave., Denver, Colo	
EKI	Leon B Shettle	R. F. D. 4. Correctionville Road, Sioux City, Iowa	
EKJ	George E. Ganss	5323 Minerva St., St. Louis, Mo Staplehurst, Nebr	
EKK EKL	Walter Schormann	Staplehurst, Nebr	
EKM	Joseph Hovorka	12 FOURTH St., Altamont, Mo	
EKN	Darroll D Gratorey	195 F General St. Blue Forth Minn	
EKO	Darrell D. Gretorex	Box 15. McClure, Ill.	
EKP	Harry S. Scott.	Staplehurst, Nebr.  12 Fourth St., Altamont, Mo  1409 Wisconsin Ave., Oak Park, III.  125 E. Second St., Blue Earth, Minn.  Box 15, McClure, III.  501 N. Wade St., Mexico, Mo  329 W. Sixth St., Chanute, Kans.	
EKQ EKR	Gordon G. Gladson	329 W. Sixth St., Chanute, Kans	
EKR	Max F. Joern. Paul C. Hanger	Nicollet, Minn 3829 Passeo St., Kansas City, Mo 25%5 Pratt St., Ornaha, Nebr. Third St., Devils Lake, N. Dak R. F. D. 3, Mendota, Ill	
EKS	Paul C. Hanger	3829 Passeo St., Kansas City, Mo	
EKT	Lyndon J. Osterhom	25%5 Pratt St., Omaha, Nebr	
EKU	Floyd E. Moffet Ellis L. Miller	Third St., Devils Lake, N. Dak	
EKV EKW	Merlin O. Reese	Melhourne Towa	1.0
EKX	Gariand & Dutton	Big Dour Ito, 10 was a second and the second and th	1 27
EKY	Richard K. Rohan	5809 DeGiverville Ave., St. Louis, Mo.	-,
EKZ	Richard K. Rohan	204 E. Fifteenth St., University Place, Nebr. 5809 DeGiverville Ave, St. Louis, Mo. Thirteenth and P Sts., Lincoln, Nebr. 822 E. Main St., Council Grove, Kans. 4427 Lee Ave., St. Louis, Mo. 2912 N. Racine, Chicago, Ill. 4463 San Francisco St. St. Louis, Mo.	
EL	Howard L. Owens	822 E. Main St., Council Grove, Kans	
ELA	Richard Klein	4427 Lee Ave., St. Louis, Mo	
ELB	Carl H. Nicholson	2912 N. Racine, Chicago, Ill.	
ELC	Fred Kell		
ELE	Aldrich C. Krones	1176 Superior St., Milwaukee, Wis	1,
ELF	George S. Porter. Thomas W. Tizzard, Jr. G. Frederic Pfoutz.	N. St. Vincent Road., LaSalle, III. 352 Prince Ave., Downers Grove, III. R. F. D. 9, Rockford, III 1017 Pleasant Place, Oak Park, III.	1 1,
ELG	G. Frederic Pfoutz	R. F. D. 9. Rockford, Ill.	
ELH	Harold Layton	1017 Pleasant Place, Oak Park, Ill	
ELI	Kermit F. Tracy	129 Melborne Ave. S. E., Minneapolis, Minn	-
ELJ	Charles I. Olson	129 Melborne Ave. S. E., Minneapolis, Minn	-
ELK	Alonzo L. Bates	And han Bank B. D. 199 B. Louisville V.	-
ELM	Wm. R. R. La Vielle, jr Joseph A. Vivian Kenneth Everhart	Audobon Park, R. D. 120-B, Louisville, Ky	-
ELN	Kenneth Everhart	516) Broadway, Logansport, Ind	1
ELO	William K. Cole	242 Mansfield St., Ironwood, Mich	
ELP	Lawrence D. Smith	P. O. Box 403, Crete, Nebr.	
ELQ	Leonard H. Rudd	621 N. Penn Ave., Mason City, Iowa	
ELR	Myron T. Steffy	93 Forest Ave., Downers Grove, Ill	-
ELS	Lawrence A. Bernert	Sal Perkins Bivd., Burnington, Wis	
ELT	Lawrence A. Bernert Leland N. Gibson. Allen Wooldridge	621 N. Penn Äve, Mason City, Iowa 93 Forest Ave., Downers Grove, Ill. 93 Forest Ave., Downers Grove, Ill. 93 Forest Ave., Downers Grove, Ill. 95 Bov 8, White Water, Kans. 96 Main St., Osage, Iowa	-
ELV	Justin W. Blauert	498 Thirteenth St., Milwankee, Wis	
ELW	Justin W. Blauert William K. Schlegel Howard W. Lange. Donald R. Dixon.	1641 Washington St., Lincoln, Nebr	
ELX	Howard W. Lange	2243 Addison St., Chicago, Ill	
ELY	Donald R. Dixon	5821 Page Ave., St. Louis, Mo	
ELZ		2912 Prospect Ave., Kansas City, Mo	
EM	Clifton W. Litley	1214 Erie Ave., Logansport, Ind	-
EN	James H. Slusser. Clifton M. Utley Eugene J. Krusel. John W. Coleman, jr Paul F. Ring.	1027 Woodlawn Ave., Chicago, III 1710 Lackawanna Ave., Superior, Wis. 211 N. Broadway, Lexington, Ky. 1408 E. Grand St., St. Louis, Mo.	
EP	John W Coleman ir	211 N Broadway Lexington Ky	4
EQ	Paul F. Ring.	1408 E. Grand St., St. Louis, Mo.	
EQ ER ES	DAIOH MOMICA	451 Ninth St., Lincoln, Ill. 32 N. Fourteenth St., Terre Haute, Ind	
ES	Ti co. S. Cliff	32 N. Fourteenth St., Terre Haute, Ind	
ET	Willard L. Thompson	1163 N Broad St Galeshurg III	
EU	Earl R. Thornburg	Grimes, Iowa, 4946 N. Hoyne Ave., Chicago, III 308 N. Twenty-seventh Ave., Omaha, Nebr 819 N. Twenty-third St., St. Joseph, Mo.	
EW	Edwin R Anderson	208 N Twenty-seventh Ave Omehe Nobe	
EX	Indiana Akararambia		1,
EY	Roy E. Lindquist. Lloyd A. Walker. Warren A. Hodges. Harlan R. Hall	819 N. Twenty-third St., St. Joseph, Mo. 2555 Winnenme St., Chicago, Ill. 1716 S. Twentieth St., St. Joseph, Mo. 926 Mishawaka Ave. E., Mishawaka, Ind. 25 Merrium Place, St. Paul, Minn. 1808 Thompson St., Latayette, Ind. 229 Johnson Ave., Trinidad, Colo. 31.28 Second St., Champaren, Ill. 4645 Delmar St., St. Louis, Mo. Pitt, Minn.	
FA	Lloyd A. Walker	1716 S. Twentieth St., St. Joseph, Mo	
FB	Warren A. Hodges	926 Mishawaka Ave. E., Mishawaka, Ind	
FC.	Harlan R. Hall	23 Merriam Place, St. Paul, Minn.	. 1,
FD FE	John Fetzer	1808 Thompson St., Larayette, Ind.	
FF	Join R. Swinton. Form an S. Rock. Layrence D. Dillard	219 Johnson Ave., 1 Finiting, Colo	

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9FI	LeRoy A. Degner	394 Twenty-fourth Ave., Milwaukee, Wis	500
9FJ	Norval Richardson	5058 N. Lincoln St., Chicago, Ill	24
9FK	Conrad S. Fritschel	5058 N. Lincoln St., Chicago, Ill. Wartburg College, Clinton, Iowa. 205 S. Eighteenth St., St. Joseph, Mo. 3930 Campbell St., Kansas City, Mo.	1,000
9FL	John C. Pilgram	205 S. Eighteenth St., St. Joseph, Mo	1,000
9FM 9FN	Sidney J. Blum	3930 Campbell St., Kansas City, Mo	12
DEO	R. C. Lowe.	Fairmonf, Minn. 166 S. Ramsey St., Redwood Falls, Minn 1309 Lincoln Way E., South Bend, Ind.	350 100
9FO 9FP	Ralph Stegner	1900 Lincoln Way E South Band Ind	100
9FQ	Jesse Cohen	417 State St. Madison Wis	300
9FR	Frank J. Gerlich	417 State St., Madison, Wis. 818 University Ave. NE., Minneapolis, Minn	10
9FS	Edward E. Pippenger George A. Plank	208 Wiggins St., West Lalayette, Ind	900
9FT	George A. Plank	101 N. Pleasant St., Independence, Mo	1,000
PFU	Howard L. May	4976 W. Pine Blvd., St. Louis, Mo	500
DFV	Allen T. Law	3439 Grove St., Denver, Colo	10
OFW OFX OFY	Grover B. Hamman Thomas W. Jackson Frank V. Watts Randall C. Ballard.	810 Cowles Ave., Joliet, Ill.	25
FV	Fronts W. Jackson	Uollege Heights, Jamestown, N. Dak	550 20
FZ	Randall C Rallard	202 E White St Champaign III	450
)GA	Ernest H. Gager	4976 W. Pine Bivd., St. Louis, Mo. 3439 Grove St., Denver, Colo. 810 Cowles Ave., Joliet, Ill College Heights, Jamestown, N. Dak 416 Jackson Ave., West Planes, Mo 203 E. White St., Champaign, Ill. 1318 Eddy St., Chicago, Ill. Box 850, R. R. I., Mount Washington, Mo Lanark, Ill P. O. Rox 5, St. Croix Falls, Wis.	75
GB	Ernest H. Gager John H. S. Lawson Edward H. Giddings	Box 850, R. R. I. Mount Washington, Mo.	500
GC	Edward H. Giddings	Lanark, Ill.	500
GD	Harold D. Jones	P. O. Box 5, St. Croix Falls, Wis	125
GF	Arthur Elkins	4923 Vincennes Ave., Chicago, Ill	500
GG	Charles K. Davis Everett C. Smith	623 Obion St., Hickman, Ky	1,000
GI	Everett C. Smith	Box 850, R. R. I, Mount Washington, Mo. Lanark, Ill. P. O. Box 5, St. Croix Falls, Wis. 4923 Vincennes Ave., Chicago, Ill. 623 Obion St., Hickman, Ky Weedman, Ill. 1324 Carmen Ave., Chicago, Ill.	100
GJ GK	George A. Fitzsimmons	1324 Carmen Ave., Chicago, III.	500
GL	The Reine's Co	1008 Fourteenth St. Maywood III	660 250
GM	Donald A. & Gordon L. Kent.	117 Broadway, Fargo, N. Dak	1,000
GN	First Baptist Church	No. Hudson, Wis. 5740 Bartner Ave., St. Louis, Mo. 835 Wenonah Ave., Oak Park, Ill 51 Washtenaw St., Chicago, Ill 1610 N. Lawndale Ave., Chicago, Ill. 655 Ili-Mount Blvd., Milwaukee, Wis. Iliphland Park, Ill	10
GO	First Baptist Church Donald H. C. O'Neil	5740 Bartner Ave., St. Louis, Mo.	1,000
GP	Robert D. Hauch	835 Wenonah Ave., Oak Park, Ill	25
GQ	Victor A. Nissen, Jr	51 Washtenaw St., Chicago, Ill	25
R	Victor C. Mazylewski	1610 N. Lawndale Ave., Chicago, Ill	70
GS OFF	Harvey W. Miller	655 Hi-Mount Blvd., Milwaukee, Wis	5
FT FU		Highland Park, III. 153 Sheetz St., West Lafayette, Ind	500
3V	Charles A Wagner	153 Sheetz St., West Lalayette, Ind	200
W	Ethan M. Turley	160 Stiefet St., West Learlyster, Ind. 6205 Washington St., St. Joseph, Mo. 705 E. Fifth St., Duluth, Minn 2220 Fifty-eighth St., Ornaha, Nebr. 1224 LeSalle Ave., Minneapolis, Minn. 614 Elect Ave., Artico Wii	1,000
GY	Ross T. Hatton	2220 Fifty eighth St. Omaha Nebr	500
32	Richard & Mathes	1224 LaSalle Ave., Minneapolis, Minn	450
IA	Irving B. Lueck	614 First Ave., Antigo, Wis	200
IC	Irving B. Lueck	96 Virginia Ave., St. Paul, Minn	6
HD	Robert S. Hale	734 N. Pine Ave., Chicago, Ill	1,000
IF	Boy Scouts of America (East St. Louis Council).	96 Virginia Ave., Antigo, Wis	500
HG	Harold J. Griffin	4620 Wakely St., Omaha, Nebr	50
III	E. Raymond Churchill	4620 Wakely St., Omaha, Nebr	550
HJ	George E. Borgman		84
IK	Frank E. Philling	728 Rhuff Rlyd Clinton Jorga	1,000
IL	Fort Wayne High School Frank E. Phillips Herschel Stults	R. R. 5. Columbus Junction Jowa	1,000 1,000
IM	C. J. Otterholm and M.	Bar and Lewis Sts., Fort Wayne, Ind	1,000
HN .	M. D. Mealey. Otto S. McDaniel. Edward C. Slicer	520 S. Workman St., Lyons, Kans	10
HO	Otto S. McDaniel	\$17 Rollins St., Columbia, Mo	1,000
HP .	Edward C. Slicer	930 W. Thirty-sixth St., Chicago, Ill	1,000
QF	Edward C. Slicer.  John N. Becker.  Maxwell W. Hutchinson.  Gregory J. Dertinger.	817 Rollins St., Columbia, Mo. 930 W. Thirty-sixth St., Chicago, Ill. 546 E. Union St., Blue Island, Ill. Middlebury, Ind	500
IR IS	Maxwell W. Hutchinson	Middlebury, Ind	1,000
IT	John G. O'Rourke	Perham, Minn. 3064 S. Thirty-second St., Omaha, Nebr.	20
III	Lorenzo D. Smith	5116 Harriot Avo. Minnearolie Minn	1,000
IV.	C. Travers Hanes	5116 Harriet Ave. Minneapolis Minn. 138 N. Lawrence St., Wichita, Kans. 1392 Stowell Ave., Milwaukee, Wis. 126 Sixth St., Logan-port, Inc.	10 75
IW	Clarence F. Bates	1392 Stowell Ave., Milwaukee, Wis.	450
XI	Clarence F. Bates Donald H. Harrell	126 Sixth St., Logansport, Ind.	350
	Jesse H. Jav	6027 Kimbark Ave., Chicago, Ill	200
IZ	George A. Sim, jr	5527 Lowe Ave., Chicago, III.	20
	Walter R. Cook	2721 Askaw Ava Kansas City Mo	75
В	ALIDEL E. Jehrey	1159 E. Fifty-fourth Place, Chicago, Ill. 1032 Lincoln Ave., St. Paul, Minn.	100
B	Frank I Rong	TING AND THE AVE. OL. CHILL MIDD.	31
B C D	Albert E. Jeffrey Frank J. Renz	Anota V Dak	
B C D E F	Frank J. Renz Lynn A. Mutchler John A. Wanek	Aneta, N. Dak.	50
B C D E F	Frank J. Renz. Lynn A. Mutchler. John A. Wanek Martin W. Swanson.	Aneta, N. Dak Giltner, Nebr 1242 N. Knox Ave., Minneapolis, Minn	50 600
B C D E F G	Lynn A. Mutchler.  John A. Wanek Martin W. Swanson.  Welton H. Rozier	Aneta, N. Dak Giltner, Nebr 1242 N. Knox Ave., Minneapolis, Minn. 4451 Westminster Place, St. Louis, Mo.	50
IB IC ID IE IF IG IH	Frank J. Renz. Lynn A. Mutchler. John A. Wanek. Martin W. Swanson Welton H. Rozier. George D. Bauer. Howard A. Derry. Arnold W. Fehse.	Aneta, N. Dak. Giltner, Nebr. 1242 N. Knox Ave., Minneapolis, Minn. 4451 Westminster Place, St. Louis, Mo 2133 Weisser Park Ave., Fort Wayne, Ind. 1716 N. Eighth St., Terre Haute, Ind.	50 600 250

Call tignal.	Owner of station.	Location of station.	Powe
			Watt
TL	Robert E. Schwach	1637 Parkside Ave., Chicago, Ill	2
DIM	Robert E. Schwach Donald A. Weller	4336 N. Lowell Ave., Chicago, Ill.	3
IO	Charles Middleton	719 Michigan Ave LaPorte Ind	
IP	Earla M Peck	719 Michigan Ave., LaPorte, Ind. 170 Elm St., Elgin, III 28. Miller St., Toulon, III. 244 Fifty-third St., Milwaukee, Wis. 1455 Cleveland Ave., St. Paul, Minn. 2711 Sayre Ave., Chicago, III 320 W. Twelfth St., Anderson, Ind.	1,0
IO	Earle M. Peck Miles A. Newton Fred A. Schae'er	8 Miller St. Toulon III	2,0
IQ IR	Fred A Schooler	744 Fifty-third St. Milwankoo Wie	
IS	Cue D. Haedeele	1455 Claveland Ave St Paul Minn	
IT	Gus D. Haedecke	0711 Course Ave. Chicago III	
1.1	Edward A. Holm	2711 Savre Ave., Chicago, Ill	- 2
IU IV	Paul C. Patterson Carl W. Ulrich W. H. Webb	320 W. Twellth St., Anderson, Ind	1
IV	Carl W. Cirich		
IW	W. H. Webb	412 E. Lvon St., Lyons, Kans. 1404 Michigan Ave., Manitowoc, Wis. E. Thirtieth and Dean Ave., Des Moines, Iowa	
IX	West and Dedricks	1404 Michigan Ave., Manitowoc, Wis	
IY	Gerald Becker	E. Thirtieth and Dean Ave., Des Moines, Iowa	1,
IZ	Harry A. Silcox	1516 Madison Ave., Indianapolis, Ind	
JA	P. A. Stover Waldo E. Propst. James A. Crowdus Philip S. Westcott	Marengo, Iowa	1,
JB	Waldo E. Propst	Ceneva, Nehr	
JC	James A. Crowdus	10496 Riverview Drive, St. Louis, Mo	1,
JE	Philip S. Westcott	1244 Thirty-ninth St., Milwaukee, Wis	
JF	Irwin Oggen	403 Prospect St., Red Oak, Iowa	
JG.	Henry Barth	3723 S. Jefferson St., St. Louis, Mo.	
JH	Henry Barth Forbes Babcock, Inc	4113 Irving Park Blyd., Chicago, Ill.	
JI	Lawrence Putton	940 Thirty-seventh St. Milwankee, Wis.	1,
IJ	Arthur L. Pierce	1516 Madison Ave., indianapons, ind. Marengo, Iowa. Geneva, Nebr. 10496 Riverview Drive, St. Louis, Mo. 1244 Thirty-ninth St., Milwaukee, Wis. 403 Prospect St., Red Oak, Iowa. 3723 S. Jefferson St., St. Louis, Mo. 4113 Irving Park Blvd., Chicago, Ill. 940 Thirty-seventh St., Milwaukee, Wis.	
	Richard Smith	4113 Irving Park Blvd., Chicago, III 940 Thirty-seventh St., Milwaukee, Wis. 1109 Ferry St., LaCrosse, Wis. 1108 S. Nineteenth St., Omaha, Nobr. 419 N. Clinton St., Iowa City, Iowa. 654 N. Cedar St., Sturgeon Bay, Wis. 725 Oakton St., Evanston, III. 802 Sixth St., Menasha, Wis. Tuscola, III. 412 W. Doty St., Madison St., Wis. 815 Lake Ave., Racine, Wis. 2141 Sedgwick St., Chicago, III. 1207 State St., Milwaukee, Wis. 3322 Nowland Ave., Chicago, III. 1207 State St., Milwaukee, Wis. 3322 Nowland Ave., Chicago, III. 1927 W. Twenty-second Place, Chicago, III. 1927 W. Twenty-second Place, Chicago, III. 2316 Clybourn Ave., Chicago, III. 442 Rosart Ave., Indianapolis, Ind. 4334 Mozart St., Chicago, III. 448 Bosart Ave., Indianapolis, Ind. 4334 Mozart St., Chicago, III. 4490 N. Winjple St., St. Louis, Mo. 4801 Woodlawn Ave., Chicago, III. 443 Rosart Ave., Indianapolis, Ind. 430 Harrison Ave., Burlington, Iowa 503 S. West St. Lebanon, Ind.	
JK	Frank E Droves	410 N Clinton St. Jorgo City Town	
JL	Frank E. Breene	654 N Coder St Sturgeon Day Wis	
JM	George Galert	705 Oalston St. Evensten III	1.
10	George Dammann	725 Carton St., Evanston, III	1,
JP	J. Walter Bauernflend James L. Bush	802 Sixth St., Menasha, Wis	
JR	James L. Rush	Tuscola, III	1
18	Christian H. Schwingel William N. Perry. Reynold Worgitzky	412 W. Doty St., Madison St., Wis	
JT	William N. Perry	815 Lake Ave., Racine, Wis	
JU	Reynold Worgitzky	2141 Sedgwick St., Chicago, Ill	
JV	Charles E. Parson	305 College Ave., DeKalb., Ill	
JW	E. S. Leavenworth	1207 State St., Milwaukee, Wis	
JY	Calvin J. Collins	2322 Newland Ave. Chicago, Ill	
JZ		Jackson and Washington St., Waukegan, Ill.	
KB	Walter C. Evans. Louis A. Pease.	6637 Kimbark Ava Chicago III	
KC	Louis A Pages	1007 W Twenty-second Place Chicago III	
IL IS	Edwin A. Beane	4000 N Whimple St Chicago III	
KE KF KI	John A. Goorisich	2216 Clubeum Ave Chicago, Ill	1,
ICT.	Edmond B. Mangan	cope Ladin St Chicago III	1,
KM	Lambar Diddle	440 December Ave. Indianopolis Ind	4,7
IV M	Lawton Biddle	4224 Monart Ct. Chicago III	
KN KO KP	Richard H. Boettcher	4000 Managaretto St. Ct. Levis Mo.	1,
KU	John A. Fritz	4880 Margaretta St., St. Louis, Mo	1,
KP	A. G. Leonard, Jr	4801 Woodlawn Ave., Chicago, III	
KQ	Kermit R. Bloomer	430 Harrison Ave., Burnington, Iowa	
KŘ	Bayard S. Shumate	503 S. West St., Lebanon, Ind	
KS KT	Lester Christofferson	114 W. Sixtieth Ave., Puluth, Minn	
KT	Paul E. Johnson	2800 E. Twenty-sixth St., Minneapolis, Minn	
KU	Irving R. Loosen	2609 Olive St., Kansas City, Mo	1,
KV	Joe J. Novak	430 Harrison Ave., Burlington, Jowa 503 S. West St. Lebanon, Ind. 114 W. Sixtieth Ave., Puluth, Minn. 2800 E. Twenty-sixth St., Minneapolis, Minn 2600 Olive St., Kansas City, Mo. 4031 S. Campbell Ave., Chicago, Ill. 1538 Kentucky St., Lawrence, Kans. 234 Walnut St., Westville, Ill. 124 Third Ave., Mount Vernon, Iowa.	
KV KW	Schiller Kruse	1538 Kentucky St., Lawrence, Kans	
KX	His graft Andarson	234 Walnut St., Westville, Ill	
KY	J. Lyle Tavenner	124 Third Ave., Mount Vernon, Iowa	
KŻ	J. Lyle Tavenner Frank H. Fanning William E. Woods Herman B. Schenke	124 Third Ave., Mount Vernon, 10wa. 301 Holt St., Ashland, Ky., 4 Jefferson Road, Webster Groves, Mo. 1001 W. Ninth St., Alton, Ill. 502 Brotherson St., Peoria, Ill. Bloomington, Ind. 2125 Clousen St., Davenport, Iowa. 7000 Virginia Ave., St. Louis, Mo. 3214 S. Colfax St., Minneapolis, Minn.	
LC	William E. Woods	4 Jefferson Road, Webster Groves, Mo.	
LD	Herman B Schenke	1001 W. Ninth St. Alton Ill	
LF	F F Wurzhurger	502 Brotherson St. Peoria III	1,
LG	Dorl F Wood	Rloomington Ind	1,
LI	Orvilla I Roble	2125 Clousson St. Doronnort Jowe	
I M	Duston F Dodies	2000 Virginia Ave. St. Louis Me.	
LM	Durton E. Dodine	2014 C. Collow Ct. Minmoon No. Minmoon No.	
LN	Bernan B. Schenke E. F. Wurzburger. Darl F. Wood. Orville J. Rohlf. Burton E. Bodine. Waldo C. Grover. Albert G. Olson. Edward L. Sheperd.	3214 S. Collax St., Minneapous, Minn	
LO	Albert G. Olson	Usage, 10Wa	
LP	Edward L. Sheperd	4522 Peimar Blvd., St. Louis, Mo	
LS	Lawrence R. Schmitt.  Myron Weis and Harry Nolan.	Osage Towa. 4522 Pelmar Blvd., St. Louis, Mo. 1522 Pelmar Blvd., St. Louis, Mo. 1522 Belleplaine Ave., Chicago, III. Dakota Ave., Wahpeton, N. Dak.	
LW	Myron Weis and Harry	Dakota Ave., Wahpeton, N. Dak	1,
	Nolan.		
LY	Adolph E. Ger-ch	4245 S. Mozart St., Chicago, Ill. 4423 Laporte St., Chicago, Ill. 815 N. Lombard Ave., Oak Park, Ill.	
LZ	Tom G Seese	4423 Laporte St., Chicago, Ill	
MA	Kenneth D. Downs	815 N. Lombard Ave., Oak Park, Ill	1,
MC	Albert H. Cain.	Roodhouse, Ill	1,
MD	John E. Suteliffe	1394 S. First St., Louisville, Kv.	
MF	Edmund H. Scholz	Rendhouse, III 1391 S. First St., Louisville, Ky 324 Fourteenth St., St. Cloud, Minn. Lake Geneva, Wis	1,
M G	Northwestern Military and	Laka Clanava Wis	1,
MA	Northwestern annuary and	Dake General, W.B	
A.F.Y	Naval Academy. Earl D. Billier Myron D. Piersol	Dow 167 Dall Davids C Dale	1.
M I M J	Tag D. Bun'er	Box 167, Dell Rapids, S. Dak	1,
		AZZZ E.OZBI A VP. MINDIEWOOG, MO	

Call signal.	Owner of station.	Location of station.	Power
		Converse, Ind	Watts.
9MM	Masonic Radio Club	Converse, Ind.	3.
9M.N	Marvin Messing	213 W. Galena St., Freeport, Ill.	330
9MO	Walter F. Kannenberg	230 Thomas St., St. Paul, Minn.	500
9MP	Marvin Messing	Virginia St., St. Louis, Mo	20
9MR	Harold H. Powell	3122 Sheridan Road, Chicago, Ill	750
9MS	Reeder W. Sears	309 E. Central Park Ave., Davenport, Iowa	550
9MU		E. Broadway, Monmouth, Ill.	27
9MV	John R. James	Story City, Iowa	50
9M W	John R. James John R. James Patrick J. Handley Dean F. Cottam Noel L. Havermale W. J. Connolly Percival C. Barnes, jr Alex J. H. Smith	419 E. Slxth St., Sedalia, Mo	250
9MX	Dean F. Cottam	2309 Portland Ave., Minneapolis, Minn	26
9MY	Noel L. Havermale	1035 Maine St., Quincy, Ill	20
9NA 9NC	W. J. Connolly	414 SW. Blvd., Kansas City, Kans	1
9NC	Percival C. Barnes, Jr	6312 Washington St., University City, Mo	250
9ND		765 Vernon Ave., Clencoe, III	750
9NE	Harold F. Watts	1416 N. Sixteenth St., St. Joseph, Mo	50
9NF 9NH	Tem Logan William Waltman Bruno W. Stolte James W. Knowland	1906 N. Twenty-second St., St. Joseph, Mo	1,000
9NJ	William Waltman	1131 N. SIXIN St., Terre Haute, Ind	500
9NL	Jomes W. Knowland	1199 Charles Vt. Laures City Form	150
9NM	Harray A Stone	D P D Owing & Dok	100
9NN	Charles R Jarocavine	1330 W Fiftiath St Chicago III	18 500
ONO	Harvey A. Stone Charles R. Jarosewicz Frank M. Harris Earl W. Reiss	R. F. D., Quinn, S. Dak. 1330 W. Fiftieth St., Chicago, Ill. 1710 Buchanan St., Topeka, Kans.	500
ONP	Forl W Roise		90
9NP 9NQ		564 E. Second St. Galesburg III	450
ONR	Myron I. Goding	123 N Walnut St. Hoisington Kans	1,000
9NS	Joseph P. Sporke	64 E. Second St., Galesburg, III. 123 N. Walnut St., Hoisington, Kans. 1220 W. Fifty-second St., Chicago, III. 4132 Twenty-ninth Ave. S., Minneapolis, Minn.	500
9NR 9NS 9NT	Roger H. Radabaugh	4132 Twenty-ninth Ave. S., Minneapolis, Minn.	5
ONIT	Henry C. Thompson	4133 De Tonty St., St. Louis, Mo.	100
ON X ON Z OOC	Myron L. Goding Joseph P. Snorke Roger H. Radabaugh Henry C. Thompson Quido M. Shultise	4132 Twenty-minth Ave. S. Minneapolis, Minn. 4133 De Tonty St., St. Louis, Mo. 128 N. Lorraine St., Wichita, Kans. 2322 N. Avers Ave., Chicago, Ill. 1315 E. High St., Davenport, Iowa. 718 Myrtle St., Waukegan, Ill. 251 E. Sixteenth St., Des Moines, Iowa. 2915 N. Southport Ave., Chicago, Ill. Westbo o Mo.	300
9NZ		2322 N. Avers Ave., Chicago, Ill.	500
9OC	Lawrence W. Andrews	1315 E. High St., Davenport, Iowa	5
90 F	Lawrence W. Andrews Charles A. Krapf	718 Myrtle St., Waukegan, Ill	100
90G	Perry E. Johnson	251 E. Sixteenth St., Des Moines, Iowa	1,000
HOG	Lee Moscicke	2915 N. Southport Ave., Chicago, III	500
9OJ	David R. Dunlap Louis E. Madison	Westbo o, Mo	000
POK	Louis E. Madison	State St., Menominee, Mich	18
OOL	D. A. R. Radio Club of Me- nominee.		1,000
9ON	C. Frank Smiley	7834 Lagoon Ave., Chicago, Ill. 1113 Eleventh St., Boone, Jowa Y. M. C. A., Main St., South Bend, Ind Kane Hotel, 1921 Champa St., Denver, Colo. 731 Lincoln St., Evanston, Ill. 628 Center St., Elgin, Ill. 1119 Vilet St., Milwaukee, Wis. 36 Thacher Ave., River Forest, Ill. 440 E. One hundred and tenth Place, Chicago, Ill. 1944 Decryood Ave., Louisville, Ky.	1,000
900	Harold E. Wilcox	1113 Eleventh St., Boone, Iowa	665
POP	Thane H. Mains	Y. M. C. A., Main St., South Bend, Ind	440
90 Q	Vincent Johnson	Kane Hotel, 1921 Champa St., Denver, Colo	550
OR	A. F. Marthens	731 Lincoln St., Evanston, III	1,000
OOS	Richard S. Rea. Wesley J. Wiseman L. E. Oldfield.	628 Center St., Elgin, III	500
90 V	Wesley J. Wiseman	1119 Vhet St., Milwaukee, Wis	36
9OW	L. E. Oldheld	36 Thacher Ave., River Forest, III	500
BOX	Elder W. Bates	1044 Decembed And Leviswille 175	750
POY	Wolfred W Creamon	1012 Fifth Are S. Minneapolis Minn	981
9OZ	Walfred W. Swanson Lewis J. Pupich	2212 Greenwiew Ave. Chicago III	100
9PB	Harold D. Barton	1941 Deerwood Avo., Louisville, Ky. 1912 Fifth Ave. S., Minneapolis, Minn. 2312 Greenview Ave., Chicago, Ill. 1742 Ingraham St., Indianapolis, Ind. 1317 Twentieth St., Richmond, Ind. 205 E Seventh St. Metropolis Ill.	20
PPD	Maurice Druley	317 Twentieth St. Richmond Ind	1,000
PE	Harry R. and Orval T. Con-	205 E. Seventh St., Metropolis, Ill	210
9PF	ley. Robert A. Pence	4120 Gulford St., Indianapolis, Ind.	25
9PG	Conant Manning. Homer E. Crandall.	431 Linden Ave., Highland Park, Ill.	500
PH	Homer E. Crandall	2111 Oak St., New Albany, Ind.	500
91,1	Edward R. Isaak and John	4120 Gulford St., Indianapolis, Ind 431 Linden Ave., Highland Park, Ill. 2114 Oak St., New Albany, Ind Eureka, S. Dak	50
PK	A. Gardner. Phi Kappa Sigma	3420 Michigan Ave., Chicago, Ill.	500
PM	William H. Penaat. Edward N. Hagen	5028 Cabanne Ave., St. Louis, Mo	
PIN	Edward N. Hagen	2326 John St., Superior, Wis	10
PPO	Arthur Swinfin	630 Kenilworth St., Oak Park, Ill	780
PQ.	Arthur Swinfin	239 N. Garfield St., Peoria, Ill.	1,000
PS	Ray Youngmever	125 N. Volutsia St., Wichita, Kans	1,000
PT	William Fritz	3566 Costella Ave., Chicago, Ill	500
) U	Carl Mueller	3941 Greenview Ave., Chicago, III.	500
91.W.	Carl Mueller Harold J. Becker Paul R. Smith	5028 Cabanne Ave., St. Louis, Mo. 2326 John St., Superior, Wis. 630 Kenilworth St., Oak Park, Ill. 239 N. Garfield St., Peoria, Ill. 125 N. Volutsia St., Wichita, Kans. 3566 Costella Ave., Chicago, Ill. 3911 Greenview Ave., Chicago, Ill. 419a Michigan Ave., St. Louis, Mo. 1127 Emerson Ave. N. Micorapolis, Minn. 1707 W. One hundred and Third St., Chicago, Ill. 6364 Dorchester Ave. Chicago, Ill.	50
9PZ	Paul R. Smith.	1427 Emerson Ave. N., Minorapolis, Minn	550
977A	Arthur B. Johnson	1.03 W. One hundred and third St., Chicago, Ill	1,000
BOB	Sam Burdett	6164 Dorchester Ave., Chicago, III	100
90)D	Fred R. Clark	26 S. P.leventh St., Krei mend, Ind	1,000
	Naymord Keegh	Dir Lorel Ave., Unicago, III	250
9Q F	Fred R. Clark. Raymond Keogh Ivan J. Buloch Pisuold J. Boyce Rabert F. Ubuda	138 W. One hundred and Parel St., Chicago, Ill. 6464 Dorchester Ave., Chicago, Ill. 26 S. Fleventh St., Riel m. ad, Ind. 634 Lorel Ave., Chicago, Ill. 718 E. Second St., Fairmont, Minn. 515 E. First St., Fairmont, Minn. 519 Asbury Ave., Evanston, Ill.	500
47 -17 8	Robert E. Highes	arter av. a ti ti ti, a tillal ten, Million	500

Call gnal.	Owner of station.	Location of station.	Power
			Watts
QJ	John Van Dornick, jr	806 Spies Ave., Menominee, Mich	13
UK	Ray Hecht	5612 Kenwood Ave., Chicago, III	5
QL	Carl W. Schuknecht	2839 Wyandot St., Denver, Colo	
QM	Robert C. Riseling	230 N. Fifteenth St., Murphysboro, Ill	1, 0
SV	Austin High School	5417 Fulton St., Chicago, Ill	1,0
QO	Guy May. Willis P. Corwin	1103 Massachusetts St., Lawrence, Kans	
QP	Willis P. Corwin	2839 Wyandot St., Denver, Colo	1
QR	William M. Enslen, jr	2216 Fairfield Ave., Fort Wayne, Ind	1,0
ŲS.	Robert H. White	1525 Banks Ave., Superior, Wis	
QT	J. Earl Goodwin Fred W. Caleson	429 Garneld Ave., Indianapolis, Ind	5
X	Fred W. Caleson	244 W. Seventh St., Superior, Wis	6
	Central Radio Service	211 N. Main St., Decatur, III	1,0
RA	John J. LeSage	1010 Webster Ave., Chicago, III	1,0
RB	Clarke Wahlstrom & Vrees	221b Fairfield Ave., Fort Wayne, Ind. 1525 Banks Ave., Superior, Wis. 429 Garfield Ave., Indianapolis, Ind. 244 W. Seventh St., Superior, Wis. 211 N. Main St., Decatur, Ill. 1010 Webster Ave., Chicago, Ill. 304 Masterson Ave., Fort Wayne, Ind. 1711 Extes Ave. Chicago, Ill.	1,0
RC RD	Clarke, Wahlstrom & Kreer. Vernon L. Ferguson Wilber E. Monigan	215 N F Dark St I worms Minn	2,1
RE	Wilber E Monicon	1142 N. Johnson St. South Rend Ind	
RF	Frederick L. Shaw	1711 Estes Ave., Chicago, III. 315 N. E. Park St., Luverne, Minn. 1142 N. Johnson St., South Bend, Ind. 2411 Fifteenth St., Denver, Colo.	1,0
RG	Continental Radio & Mfg. Co.		
RI	U. S. Radio Inspector	Chicago, Ill	
RJ	O. W. Peterson	Chicago, Ill. 631 Summit Ave., Fergus Falls, Minn. 4422 Ninth Ave., Rock Island, Ill. 1401 S. Webster St., Kokomo, Ind. Vicinity of Chicago, Ill.	1 1
RK	LeRoy F. Dailey	4422 Ninth Ave., Rock Island, Ill.	
RKRL	LeRoy F. Dailey Kenneth J. Schneiderman	1401 S. Webster St., Kokomo, Ind	1,0
RN	Cruiser Vacuum II (J. H.	Vicinity of Chicago, Ill	1
	Jay)		
RQ	Radio Equipment & Mfg. Co.	113 E. Second St., Davenport, Iowa	
RR	L. B. Laizure	1117 Askew Ave., Kansas City, Mo	1
RS	Kenneth G. Dacy Franklin A. Miller		
RV	Franklin A. Miller	202 W. Thirteenth St., Emporia, Kans. 546 E. Fortleth St., Chicago, III. 146 S. Dearborn St., Chicago, III. 1812 Bolles Ave., Topeka, Kans. Dalton, Minn. 1314 Addison St., Chicago, III. Y. M. C. A., Fourth and Wisc. Sts., Racine, Wis.	1 5
RW	Charles O. Stimpson	tis C Deerborn St. Chicago, Ill.	1
RY	Owen A. Kimball.	1812 Rolles Ave Toneka Kans	
RZ	Henry Braaten	Dalton, Minn	
SB	Sidney L. Booth	1314 Addison St., Chicago, Ill.	
SC	Sidney L. Booth	Y. M. C. A., Fourth and Wisc, Sts., Racine, Wis	
SD	Frank C. Casey. Saynor A. Schink. W. E. Hiler.	Eastern Ave., Marengo, Iowa.  18 Main St., Chilton, Wis.  2306 Jackson Blvd., Chicago, Ill.  4126a Newstead Ave., St. Louis, Mo.  Carrollton Radio Shop, Carrollton, Mo.	
SE	Saynor A. Schink	18 Main St., Chilton, Wis	
SG	W. E. Hiler	2306 Jackson Blvd., Chicago, Ill.	
SI	Layton Slebothen. George F. Grossman. Charles M. Mitchell.	4126a Newstead Ave., St. Louis, Mo.	
SJ	George F. Grossman	Carrouton Radio Shop, Carrouton, Mo	
SK	Charles M. Milchell	Latayette Ave., Marengo, 10wa	
SL	Jay N. Edmondson	COAN Grove Ave Ook Pork III	
SM SN	Harbert P. Freelich	Lafayette A're., Marengo, Iowa Parsons College, 505 N. Fourth St., Fairfield, Iowa 604 N. Grove Ave., Oak Park, Ill. R. F. D. 38, Box 105, Anglum, Mo 4370 Mc Pherson St., St. Louis, Mo	
SO	Herbert B. Froelich	4370 McPherson St. St. Louis Mo	1.
SP	Lloyd L. Rounds		
SR	M. B. Lowe.	2023 Hampden Court, Chicago, Ill. 4110 Harrison St., Kansas City, Mo.	
SS	Earl B. MacDowell	4119 Harrison St., Kansas City, Mo	
ST	William W Woodfall	3407 Olive St., Kansas City, Mo	-
SV	Robert B. Witschen	3407 Olive St., Kansas City, Mo. 1419 St. Germain St., St. Cloud, Minn.	
SY	Robert B. Wilsehen. Carl E. Goddard. Robert E. Pirtle. Oral H. White.	Shawnee, Kuns. 218 Columbia St., Council Grove, Kans	1,
SZ	Robert E. Pirtle	215 Columbia St., Council Grove, Kans	. 1,
TA	Induia D. Diamilari	699 Adam St., Franklin, Ind	
TB TC	George P. Dunklau	Ten Vates Ava Chicago III	
	George P. Dunklau	729 S. Tenth St. Noblesville Ind	
TD	Anthony I McEntee	Albany, Minn. 72:0 Yates Ave. (Thicago, III. 729 S. Tenth St., Noblesville, Ind. 211 Green St., Tipton, Ind.	
TE	Richard A. Gatzek	317 S. Fifth St., Richmond, Ind.	
ŤĠ	Robert J. Pickhardt	98 Home Ave., Franklin, Ind.	
TH	Hobart D. Ashlock. Anthony J. McEntee Richard A. Galzek Robert J. Pickhardt. Earl and William Engel- bretson.	317 S. Fifth St., Richmond, Ind 98 Home Ave., Franklin, Ind 119 Livingston Ave., St. Paul, Minn	
TI	bretson. Irving T. Patridge. George T. Hancock Ralph E. Foss William T. Lewis Lyen H. Matrida William R. Smith	Milbank, S. Dak. R. F. D. 1, Box 36, Fairfield, Nebr	. 1,
TJ	George T. Hancock	R. F. D. 1, Box 36, Fairfield, Nebr	
ŤK TL	Ralph E. Foss	1321 E. Fifty-third St., Chicago, Ill	-
TL	William T. Lewis	1632 Park Ave., Racine, Wis. 717 South Ave., Antigo, Wis.	. 1,
T()	Lyon H. Mattinas	717 South Ave., Antigo, Wis	
TP	William R. Smith	1 '01 Parnell Ave., Chicago, Ill	
TQ	George S. Darjer	Stanford, KV	-
TT		717 South Ave., Antigo, Wis. 1901 Parnell Ave., Chicago, Ill. Stanford, Ky 1113 Elgin Ave., Fore t Park, Ill. Hombolds and Angusta 81, St. Paul, Minn. 220 W. Main St., Taylorville, Ill. 29 N. Cascade St., Colorado Springs, Colo. 2215 Spring St., New Albany, Ind. 201 N. Prospect Ave., Park Ridge, Ill.	1
TYTY	Hambolt Hath School	220 W Main St. Taylorville Ill	1,
TX	Colora la Signata - Radio Co	29 N. Cascade St. Colorado Springs, Colo	1,
TY	Roy C. Frey	2215 Spring St., New Albany, Ind.	
		The second secon	

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9UA	John Weber	R. F. D. 1, Spirit Lake, Iowa	55
9UB	Herbert E. Harrison	403 E. Gilmore St., Angola, Ind.	100
9UC	Charles W. Kronmiller	2908 Weisser Park Ave., Fort Wayne, Ind	70
9UE	Jackman Electric Co	2908 Weisser Park Ave., Fort Wayne, Ind	50
9UF	David Levy	1338 Kedvale Ave., Chicago, Ill	1,000
9UH	Vernon R. Lucas	820 N. Fourth St., Fargo, N. Dak	30
9UJ	John E. Strecker	217 Cullen St., Rennselaer, Ind. 514 N. Fourth St., Marshall, Ill. Eleventh St. and First Ave., North Fort Dodge, Iowa.	660
9UK	Herber G. Nash	514 N. Fourth St., Marshall, Ill	750
9UL	Carl S. Tunwall	Eleventh St. and First Ave., North Fort Dodge, lows.	1 000
9UM 9UN	George L. La Plant	St. Anthony, Iowa 28 Barker St., Tuscola, Ill.	1,000
9UO	Roy L. Black	1971 C. Lincoln St. Danwar Colo	500
9UP	Adolph J. Zeithammel	1271 S. Lincoln St., Denver, Colo	500
9UQ	Karl A Hawkinson	1309 Rosemont Ava Chicago III	1(
9UR	Karl A. Hawkinson Carl W. Dean	1302 Rosemont Ave., Chicago, Ill. 3151 Boulevard Place, Indianapolis, Ind	100
9US	Vernon A Kamin	3353 Polk St. Chicago III	250
9UU	Vernon A. Kamin Roy W. Weisbach	6727 Yale Ave. Chicago III	1,000
9UW	William Symons	3353 Polk St., Chicago, Ill. 6727 Yale Ave., Chicago, Ill. 821 N. Penn Ave., Indianapolis, Ind.	700
9UX	Harry E. Thompson	Wagner, S. Dak.	
9UX 9UY	William Symons. Harry E. Thompson. Harry Kozel.	915 North Ave., Waukegan, Ill.	500
9U7.	Charles W. Kleman	39 Greenbrier Rd., Covington, Ky	300
9UZ 9VB 9VC	Junior Capen	209 Broadway, Sedalia, Mo	1,000
9VC	William F. Evans	Wagner, S. Dak.  915 North Ave, Wattkegan, Ill.  915 North Ave, Wattkegan, Ill.  90 Greenbrier Rd., Covington, Ky.  209 Broadway, Sedalla, Mo.  2173 Hilliside Ave., Indianapolis, Ind.  1175 Second St., Milwaukee, Wis.  5019 Capitol Ave., Omaha, Neb.  46 N. Chester Ave. Indianapolis Ind.	20
9VD	Clarence N. Crapo	1175 Second St., Milwaukee, Wis	250
9VE 9VF	Ronald J. Rockwell	5019 Capitol Ave., Omaha, Neb	550
9VF	Neal D. Brigham	46 N. Chester Ave., Indianapolis, Ind	10
9VG	John L. Greene	1307 Fourth St., Louisville, Ky. 115 E. Thirteenth St., Owensboro, Ky. 1405 First Ave., Fargo, N. Dak. 1155 Wisconsin Ave., Oak Park, Ill.	1,000
9VI	Hale T. Cottrell	115 E. Thirteenth St., Owensboro, Ky	50
9VJ 9VK	Palmer Nelson	1405 First Ave., Fargo, N. Dak	1,000
9VM	F. H. Lester	100 F Flow St. Conten III	2000
9V M	Albert Millington	100 E. Elm St., Canton, Ill	1,000
OVO	Grove W. Weston	311 S. Homan Ava Chicago III	1,000
9VQ 9VR	Othello M. Smith	5837 Forget Avo. Kaneas City Mo.	5
9VS	Malcolm H. Romberg	341 S. Homan Ave., Chicago, Ill. 5837 Forest Ave., Kansas City, Mo. Yacht, Jackson Park, Sixty-fourth St. and Lake,	100
9VT	Ralph W. Elliott.	Chicago, Ill.	20
9VV	Joseph Fairhall, jr	308 S. First St., Independence, Kans	060
9V W	John J. Michaels.	1352 Komensky St. Chicago III	500
9VX	Menonimee High School	1352 Komensky St., Chicago, III. Broadway and Stephenson, Menominee, Mich	15
9VY	Dale R. Clemons	820 Lincoln Ave., Valparaiso, Ind	950
9VZ	Bert L. Brown.	26 Alexandria Pike, Clitton, Ky	347
9WA	Roy H. Owen	627 Frederica St., Owensboro, Ky	50
9WB	Lewis K. Gerkey	627 Frederica St., Owensboro, Ky	150
9WC	Robert L. Clark	125 Williams St., Richmond, Ind	26
9WD	William D. Pyle	429 S. Sherman St., Denver, Colo	50
9WE	Noble B. Watson	1238 Evison St. Indianapolis Ind	1,000
9WF	Y. M. C. A. Radio Club	Ninth and Cedar Sts., St. Paul, Minn. 419 Greeley Ave., Kansas City, Kans. 1436 Birchwood Ave., Chicago, Ill.	1,000
011. ( )	Chester V. Entriken	419 Greeley Ave., Kansas City, Kans	97
9W.H	Daniel B. Gould	1436 Birchwood Ave., Chicago, Ill	50
9WI	Lewis C. Meek	Elisworth, Kans	10
9W1	Herman Van Allen	6713 Michigan St., St. Louis, Mo	75
9WK	George H. Lantz	487 Kenilworth Ave., Elmhurst, Ill.	500
9WL	William C. Behmer	1335 Kolin Ave., Chicago, Ill	330
9WM	Daniel F. Hesly	4936 N. Drake Ave., Chicago, Ill	500
9WN	Carroll R. Whitney	714 Vinton St., Waterloo, Iowa	15
9WO	Huntington Pub. Co Arthur B. Berresford	201 Prospect Ave., Milwaukee, Wis	10 468
	Leroy Schilling.	3056 Zuni St. Dongor Colo	10
9WQ 9WR	Hallie C. Garrett	3956 Zuni St., Denver, Colo	1,000
9WS	Charles E. Harrison	7561 Ellis St., Maplewood, Mo.	350
9WT	Kent Ravenscroft	4944 Lindell Blvd., St. Louis, Mo	1,000
911.1.	Edward G. Hill	1330 First St., Louisville, Ky.	250
9WV 9WU	William I. Alstead	617 Western Ave Toneka Kans	15
OWW	William I. Alstead	315 Long Ave., Chicago, Ill.	200
9W X 9W Y	Robert H. Winston	258 S. York St., Elmhurst, Ill.	560
311. A.	A. L. Bickhard	315 Long Ave., Chicago, Ill. 258 S. York St., Elmhurst, Ill. 340 Frederick St., Huntington, Ind. 22 W. Grant St., Minneapolis, Minn.	50
9WZ			1.5

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, James F	9EEG	Ashabraner, Charles E. Ashby, Dale M	9DDV	Barton, Harold D	9PB
Abbott, John A	9DTG	Ashby, Dale M	OCVE	Barton, Harry G	OBVM
Abernathy, David	PRDE	Ashlock, Hobart D Asmus, Herman Asmus, Lester E	9TD 9CSQ	Bassett, Bam F. Bassen, Ivan H. Bates, Alonzo L. Bates, Clarence F. Bates, Elder W. Bates, Reginald	9DZX
Adams, Conrad	9EGZ	Asmus, Lester E	9DFS	Bates, Alonzo L	9ELK
Adams, Frank F	SAGE	Atherton, Joseph	9DUP	Bates, Clarence F	9HW
Adams Leslie C	9CPD	Atmell Norman I	9DFC 9CWH	Bates Reginald	SEEO
Adams, Milton	PAQG	Atherton, Joseph	9APY	Bathiany, Albert E	9AMH
Adams, Robert F	9BNC	Ault, Franklin G. Aurand, Charles M. Austin High School	DAPT	Battram, John	9BRM
Adecek Renismin	OEEK	Austin High School	9DWJ	Baner, William J	9II 9DVC
Adgate, George	PAKK			Bathiany, Albert E Bathiany, John. Bauer, George Deway. Bauer, William J Bauernfeind, J. Wal-	12.0
Ahrens, Erwin E	9AXU	Avery, Esmond	9AJI	ter	9JP
Airmone Casser	OFOR	Avery, Esmond Avritch, John F. Axtell, Lane M. Ayer, Marshall W. Ayer, Virgil R. Babcock, Gifford S.	9ARD 9BHY	ter	9BKK 9DWT
Albert, John W	9BXC	Ayer, Marshall W	9BXY	Baumgartner, Alfred	OBJE
Albrecht, Leonard F.	9DBK	Ayer, Virgil R	9BLB	Baumgartner, Alfred Bayard, John B	9DIS
Alden John	OFFM	Bacco Fugero I	9BNX	Resman James H	9B8J 9ANB
Aldrich, Lynn P.	DAJ	Bader, Herbert F	9AWG	Beachlor, Ronald D. Beaman, James H. Beamish, William R. Beane, Edwin A. Bear, Lewis W. Beardmore, Earl H. Beaver Edward L.	OBNI
Aleksonis, Anthony J.	9BJU	Bader, Noel	9CVQ	Beane, Edwin A	9KE
Allen Frank W	SAVU	Bagnell, Robert A	OPCP	Beardmore Farl H	9CRJ 9AEY
Allen, Robert F	9 CTF	Bailey, Arthur T	PBTP	Beaver, Edward L	9CJR
Alstead, William I	9WV	Bailey, Don I., and		Beck, Bertil A	9CZO
Altemiller, Arthur D	9AMC	Prink M.	9C8	Beaver, Edward L. Beck, Bertil A. Beck, Francis J. Beck, Paul. Becker, Gerald. Becker, Harold J. Becker, Ichn N.	9BKD 9AZD
Ames, Herbert C	PDTI	Bain, John G	DXV	Becker, Gerald	PIY
Anderson, Albert	9APJ	Baines, C. C.	9CUX	Becker, Harold J	9PW
Anderson, Arthur C	SDED	Baker, George S	9CEU	Becker, John N	SCM1 SHO
Anderson, Barnard J.	9DCD	Baker, Lewrence R	9BGS	Beckley, John G., and	3CW3
Anderson, Arthur J Anderson, Barnard J Anderson, Carl F Anderson, Edwin R	9CNZ	Baker, Warren C	9EBZ	Becker, John N. Becker, Tevis R. Beckley, John G., and Reeve N. Beckman, Edward T.	9AJH
Anderson, Edwin R	9EW	Baldridge, Jesse D	9CLI	Beckman, Edward T.	9ANK 9BJZ
Anderson, Everett Anderson, Felix 8	BOGE	Ayer, Virgil R. Babcock, Gifford S. Bacon, Eugene J. Bader, Noel. Bader, Noel. Bagnell, Robert A. Bahr, Herman A. Bailey, Arthur T. Bailey, Don I., and Frank M. Bailey, William W. Bailey, William W. Bailey, William W. Baines, C. C. Baker, George S. Baker, Gerald. Baker, Lawrence E. Baker, Gerald. Baker, Lawrence E. Baldwin, George N. Baldwin, George N. Baldwin, Raiph E. Ball, Ernest J.	9BLA	Beeck, Alfred H Beeson, Harold L	DAND
Anderson, Gordon A Anderson, Glenn E Anderson, G. Luther Anderson, Henry A	9DM8	Baldwin, Raiph E Ball, Ernest J Ball, George Ballantyne, Elmer Balland, Randall C Ballou, Richard P Banbow, James C Banks, George S Banks, Joseph Banning, Hollis S Banning, Hollis S Banning, Orland B Barber, Raiph Farwell	9ATK	Beetham, W. J., Behmer, William C. Beise, Charles J. Bell, Harold H.	9ABG 9WL
Anderson, Glenn E	9BZK 9DMU	Ball, George	9BFU	Behmer, William C	9WL 9DYF
Anderson, Henry A.	PADU	Ballard, Randall C.	9PZ	Bell, Harold H.	9DNX
		Ballou, Richard P	9CAR	Bell, James H	9COX
Anderson, Joseph C Anderson, Judson Anderson, Kenneth W Anderson, Leslie	9EIY	Banbow, James C	9COY	Bell, James H. Bell, James H. Bell, Robert D. Bellinger, Cletus E. Bennett, Charles M. Bennett, Donald S.	9BRY 9DHF
Anderson, Kenneth W	9BNT	Banks, Joseph	9AWT	Bennett, Charles M	9AXB
Anderson, Leslie	9AOP	Banning, Hollis S	9DUV	Bennett, Donald S	9AGJ
Anderson, Melvin T Anderson, Ralph	9CBU 9BMI	Banning, John D	ORVI	Rennett Percy F W	9EHL 9DIV
Anderson, Russell	9BTV	Barbel, Ulrich J.	9EBU	Benson, Jewell B.	9EHX
Anderson, Russell Anderson, Theodore F. Anderson, Wm Andrew, Paul W	9DUI	Barber, Ralph Far-		Bennett, G. T. Bennett, Percy F. W. Benson, Jewell R. Benson, Walter Benton, Edwin L.	9DYL
Andrew Paul W	9DVW 9BRL	Rorbier Lewronce I	ODEV	Bentzinger Robert G	9CWR 9CYY
Andrews, Lawrence W	90C	Barger, Conan	9DAI	Baranek, Lloyd L	PAXT
Andrews, Dudley	9EAD	Barker, C. L	9EGU	Berens, Irvin N	9DPJ
Andrews, Dudley Andrews, Russell A Andrews, Russell J Angus, D. James Ankeny, Ralph C	9BIL	Barnard, Leslie C	BBBG	Bentzinger, Robert G. Baranek, Lloyd L. Berens, Irvin N. Berg, Carl P. Berg, John, jr. Berge, Norris.	9BYR 9DWN
Angus, D. James	9AAB 9CYQ	Barnes, Homer M	9BDG	Berge, Norris	9DDT
Ankeny, Ralph C	9CGV	Barnes, James	9DEP	Bergfors, Carl A Berglof, Elof W Berglund, Le Roy R Bergman, George Wi-	
Ankersen, Warick	9BHG 9BPD	Barnes, James Otto	9BXL	Bergiot, Elot W	9CEZ 9DQP
Apple, Darwin B Applebaum, Eugene	BDI D	Barnes, William	9EHB	Bergman, George Wi-	•
W	9AFT	Barnett, A. Huston	9AKO	Bergner, Elizabeth A	9CA
Appleton High School. Appleton, John W	9EJL	Barney Danforth	9ACI	Bergstrom Delwin V	9ADJ
Armagost, Harold C	SAL IL	Baronowsky, Joe	9AKH	Bergstrom, Delwin V. Bergtold, Alfred	DOE
Armagost, Harold C Armour, Clarence R	ORHA	Barr, W. Monfort	9BMF	Berkner, Lloyd V Bernert, Lawrence A Bernhardt, Edwin Berresford, Arthur B	MWAG
Armstrong, Charles E.	9DZK 9CHI	Barrett, Dennett	9AJX	Bernhardt Edwin	9ELS 9DHR
Armstrong, Millard E.	PAGD	Barrett, H. C.	9CTP	Berresford, Arthur B.	OWP
Arneson, Arne	9CET	Barrett, Robert A	9DSO	Berry, Thomas 8	9CDC
Arthur Earle F	ADOX	Barrett, William	WXK	Berry, Thomas S Besler, Henry, jr Best, James H Betz, Harold W	9CZW
Arthurs, Leo J	DAFD	Barricklow, Ed.	9CCV	Betz. Harold W.	9EKD
Arnot, Arvid J. Arthur, Earle F. Arthurs, Leo J. Arundale, Clarence L. Arvanette, Floyd H. Arvidson, Paul	9CFK	Barbel, Cirich J Barber, Ralph Farwell. Barbler, Lawrence I. Barger, Conan. Barker, C. L Barnard, Leslie C. Barnard, Leslie C. Barnes, Homer M. Barnes, James Barnes, James Otto. Barnes, Percival C. Barnes, William. Barnett, A. Huston. Barnett, A. Huston. Barnett, R. A Barney, Danforth. Barouvsky, Joe. Bart, W. Monfort. Barrett, Dennett. Barrett, H. C. Barrett, H. C. Barrett, Robert A. Barrett, William. Barrette, Cecil E. Barrettlow, Ed. Barth, Henry. Bartl, Robert F. Bartling, Carl J.	old.	Bever, Lewrence Bickhard, A. L Biddle, Lawton	9CTM
Arvideon Paul	OD X I	Barting Corl I	9CXG	Bickhard, A. L	9WY
·, . ou				PIGUIO, DEWIUII	₹A.M.

58743-23-19

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Biddlecomb, Albert W.	PAVL	Bowser, Wayne	9BBC	Buder, Otto A	9EAV
Biebel, Harold M	9ATH	Boy Scouts of Amer-		Budke, Carl P	9CVL
Riederman Harry A	ardi	ica	9HF	Buehner, Howard	9WW
Biggs, Leander E Billau, Faltine K Billett, Richard W	9DAV	Do	9DNR 9AMM	Bulloch, Theodore	DANE
Billatt Richard W	ORIS	Boy's Technical High	AVWW	Bullock, Robert G	OOK
Billiter, Earl D	OMI	School	9DSY	Bunch, Robert L	9BDM
Billett, Richard W Billiter, Earl D. Binks, Melvin Birdsall, George W. Birdsall, George W. Birdsall, Walter Birget, Charles Birkenhead, Warren D. Bisenius, Willis M. Bishop, Homer U. Bishop, Mark J. Bishop, Wendell Bjork, Paul Black, Elroy H. Black, Richard B. Black, Roy L. Blackburn, Alta M. Blackmann, Everett	9AKQ	Boy Scouts of America.  Do	9QF 9DUY	Buder, Otto A Budke, Carl P Buehner, Howard Bulloch, Theodore Bullock, Robert G Bullock, Robert G Bullock, Ivan J Bunch, James R Burchard, Robert E Burdett, Sam Burdett, Sam Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burdett, Burt E Burke, James P Burke, James P Burke, James P Burke, Stanley H Burleigh, Dean Burnett, Graydon E Burns, Robert W Burlington High Sohool	9BPO
Birdsall, George W	DBL	Boyd, Arthur Francis.	9BNQ	Burchard, Robert E	9C8H
Birdsall, Walter	DAUK	Braaten, Albert S	PAUG	Burdick, Burt E., ir.	MLD
Birkenhead, Warren	00	Braaten, Henry	9AUQ 9RZ	Buresh, Ernest P	9BRT
D	9DFV	Braaten, Albert S Braaten, Henry Brabender, Bern-	ODAT	Burgess, Chas. D	9BWT
Bisenius, Willis M	ODA ODA	Bradden Forrest P	OATM	Burke, James P	OCPP
Righon Mark J	ODHG	Braden, R. A.	9BFO	Burke, J. H.	ONO
Bishop, Wendell	PATY	Bradley, Ralph V	9AWU	Burke, Stanley H	9BSL
Bjork, Paul	9CCN	Brady, Adlie W	9EFL	Burleigh, Dean	9DFL
Black, Elroy H	DAFP	Brandell Andrew I	ORDW	Burnett, Graydon E	OBBAT
Black, Richard B	9UO	Brankey, Benedict D.	PAMN	Burlington High	VAD
Blackburn, Alta M	9CZZ	Brastad, Arnold P	9BWH	School	9DKJ
Blackmann, Everett		Braum, Cyril M	9DAW	Burnham, James	DAHF
D	OPLE	Brautigam, Eugene	9DOT	Burnside, Carrol J	9CXE
Blair Lee O	ODPR	Bredeken, John E	9DXU	Burrows, F. A	ORAM
Blackmann, Everett D. Blair, Joseph C., Jr. Blair, Lee O. Blakely, Kenneth Blansett, Fred M. Blauert, Justin W. Bledsee, Russell S. Blee, Gordon C. Blickensderfer, Richard G. Bliss, William C.	9BNR	Brabender, Bernhardt Bradden, Forrest R. Braden, R. A. Bradley, Raiph V. Brady, Adlie W. Braiey, Alson E. Brendell, Andrew J. Brankey, Benedict D. Brastad, Arnold P. Braum, Cyril M. Brautigam, Eugene Brazil, Michael Bredeken, John E. Breede, Tony Breen, Thomas M. Breeme, Frank E. Bremken, Joseph J.	9DLL	Burnington High School Burnham, James Burnside, Carrol J. Burnside, John N. Burtows, F. A. Burton, Donald A. Burt, Donald R. Bury, Roger M.	9EJU
Blansett, Fred M	9DJD	Breen, Thomas M	9EAX	Burt, Donald R	9DNU
Bladese Bussell 9	SELV	Breene, Frank E Bremken, Joseph J	OCAD MT	Bury, Roger M	9CMB
Blee Gordon C	DWR	Dronos Logonh A	anno	Bussey, William H	OBUE
Blickensderfer, Rich-	12 11 25	Brennan, John Edw	9AC	Butcher, Cary P	9CYX
ard G	9DEZ	Breunig, Raymond E.	9DS	Butler, Carlton E	DAVM
ard G. Bliss, William C Bloom, Paul A	DBHP	Breunia, Raymond E. Brew, Richard G. Brewer, Francis T.	9CIV	Butler, Charles J	9DYU
Bloomer Edward W.	9DDB	Brever, Arthur W	9CTZ	Buzzell Frank	ODBR
Bloomer, Edward W Bloomer, Kermit R	9KQ	Brewer, Francis I Breyer, Arthur W Briar, Burton E Brier, Joe, Jr Briggs, Maynard R Brigham, Neal D	9CNQ	Burton, Donaid R. Burt, Donaid R. Bury, Roger M. Bush, James L. Bussey, William H. Butcher, Carry P. Butler, Carlton E. Butler, Carlton E. Butler, Charles J. Butterfield, John V. Buzzell, Frank. Byers, William F. Cagwin, Fred M. Cahill, Walter J. Caboon, Clarice L. Cain, Albert H. Calrd, Kenneth. Caldwell, Clifford Caleson, Fred W. Call, George R. Calianan, Jack A. Calender, Russell and Donaid. Calvert, Vance R.	9ADD
Bloomquist, vernou	ATT TO 1	Brier, Joe, jr	9ATL	Cagwin, Fred M	9DIY
A Plough Paul W	9EHP	Brighem Neel D	OVE	Cahill, Walter J	BRYC
Blough, Paul M Blucke, Rudolph W Blum, Sidney J Board of Education.	9CFF	Bross, Frank E	9CUT	Cain, Albert H	9MC
Blum, Sidney J	9FM	Bross, Frank E Brovst, Paul V	9DYZ	Caird, Kenneth	9ADG
Board of Education.  Bodenheimer, Harry 8  Bodine, Burton E  Boehm, Joseph C  Boettcher, Richard H.  Bolander, Pearson.  Bolin, Lloyd C  Bolish, Kenneth.  Bollom, Frank E  Bombaugh, Thurber	9BEI	Brockert, Clarence A Bromley, Edward J.,	9CWX	Caldwell, Clifford	9E KO
Bodenneimer, Harry S	M.TO	ir.	9CSM	Call George R	OCPZ
Boehm, Joseph C	9EGQ	Brooks, Ralph E Brothers of St. Andrew	9AF	Callanan, Jack A	PAOY
Boettcher, Richard H.	9KN	Brothers of St. Andrew	9BNU	Calender, Russell and	
Bolander, Pearson	BRZO	Brown, Albert W. Brown, Albert W. Brown, Bert L. Brown, Clarence H. Brown, John S. Brown, John S. Brown, Joseph M. Brown, Macloim L. Brown Marion F.	ADIW	Donald	PAXX
Bolish Kenneth	9CMP	Brown, Bert L	9VZ	Calvert, W. R., ir	DCAF
Bollom, Frank E	9BCS	Brown, Clarence H	9BON	Cameron, Donald H	9BJB
Bombaugh, Thurber	04377	Brown, Guy H	ORH	Campbell, Ernest M	9DYJ
Bonney John C	ORVG	Brown Joseph M	ORPZ	Campbell, Robert S	OCCI.
G	9BNW	Brown, Malcolm L	9EGM	Camp Roosevelt	9DIN
Boone National Bank. Booram, Robt. R Booth, Sidney L Booth, Sidney L Bopp, Clinton L Border, Leonard M Border, Theodore R Borders, Damon C Borgman, George E Borlin, Keith T Bornboldt, Walter H.	9CSP	Brown, Marion E. Brown, Marion F. Brown, Paul H. Brown, Rolla Brown, Thomas G. Brown, Wilbert. Brown, Winford. Browning, Roy Homer. Brybaler, Issaer I.	9APL	Canfield, Norvell A	9BVY
Boos, John H., jr	9AUR	Brown, Paul H	9AIP	Cannon, James W	9BSM
Booth, Sidney L	95B	Brown Rolls	OFCE	Capital City Radio	VVB
Border, Leonard M	1 9CNU	Brown, Thomas G	PBOK	Club	PDKD
Border, Theodore R	9CNU	Brown, Wilbert	9ABM	Carlisle, John G	9BJC
Borders, Damon C	9BAE	Brown, Winford	9COA	Carlson, Albin H	9BLZ
Borgman, George E	OAKA	Brubeker Jasper L.	9BUC	Carlson, Limer Otto.	STA
Bornholdt, Walter H.	9CGU	Brubaker, Jasper L Bruhn, Louis	9DHC	Carlstedt, Edward	PAPU
Borseth, Oscar	9BFV	Bruning, John H	9CRX	Carney, Philip	9ASC
Bosch, Henry	OBSF	Brunke, Robert	9EBB	Carpenter, George D	SEBK
Bostleman, Earl	ORIT	Brunn, Jouis Brunning, John H Brunke, Robert Bryan, Archibald M Bryant, Arthur R Bryant, Forrest Bryner, Walter E Bubacek, Frank, jr Buch Jos G	9CYN	Carpenter, I. Euwaru.	9DX
Botnen, Karl O	9CRP	Bryant, Forrest	PDRT	Carpenter, Ralph G	9MK
Boult, Donald	9AQV	Bryner, Walter E	9BBD	Carr, Harry 8	OCIT
Bourland, Langfad T.	9PQ	Bubacek, Frank, jr	9CWY	Carroll Wasles	ADDI
Bowen George C	ADET.	Buchanan Orrin Reed	9DFA	Carter, Clarence D	PARI
Bowen, Norman R	PATD	Buck, Donald N	9AD	Carter, Everett	9AZY
Borfin, Keith T. Bornholdt, Walter H. Borseth, Oscar. Bosch, Henry. Bostelman, Earl. Bostleman, Rudolph Botnen, Karl O. Boult, Donald. Bourland, Langfad T. Bowen, George C. Bowen, Norman R. Bowers, Charles J. Bowman, Gillett. Bowman, Robert.	9DPL	Buch, Jos. G.  Buchanan, Orrin Reed Buck, Donald N.  Buck, Merle F.  Buckingham, Buhel.  Buckley, Harold J.	9CGA	Calender, Russell and Donald Calvert, Vance R Calvert, W. R., Jr. Cameron, Donald H. Campbell, Ernest M. Campbell, Robert S. Campbelt, Wesley. Camp Roosevelt. Canfield, Norvell A. Cannon, James W. Capen, Junior. Capital City Radio Club. Carlisle, John G. Carlisle, John G. Carlisle, John G. Carlisle, John G. Carlson, Albin H. Carlson, Elmer Otto Carlson, Lesile H. Carlstett, Edward. Carpenter, George D. Carpenter, H. Edward. Carpenter, H. Edward. Carpenter, H. Edward. Carroll, Stanley. Carroll, Stanley. Carter, Clarence D. Carter, Clarence D. Carter, Feverett. Carter, Herbert Carter, Herbert Carter, James E. Carter, Robert W. C.	9DSI
Bowman, Gillett	9DVK	Buckingnam, Buhel	DRR	Carter Robert W C	ODW.
nowinan, Kodert	PEEW	Duckley, maroid J	#DD	i career, modern w. C	.,

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
		Clanton Church D	ODDA	Cottrell Hale T	9VI
Cary, Edwin A	9ATO	Clayton, Stuart D	9BRA	Cottrell, Hale T Cottrell, William R	9CFE
Cary, Edwin A Case, A. Howard Case, Glen A	AFIO	Clemans, Charles C Clement, Z. Paul Clemons, Dale R	9DAQ 9CYU	Condurier, Henry	DUO
Case, Glen A	9BOG 9DEB	Clemons Dala R	9VY	Cousins, V. M	PABU
Casey, Colson	98D	Cleveland High School.	9MP	Coudurier, Henry Cousins, V. M Coverdale, William A.	9BYK
Casey, Colson	9BTU	Cleveland, Sidney E	9EGP	Covey, Loren Hume Cox, Byron T Cox, John D	DQC
Caskey, Harry	9EJT	Cliff, Theo. Scully Cline, Russel A	9E8_	Cox, Byron T	ODVF
Cason, Frederick L	9EET	Cline, Russel A	9CYK	Cowne William D	9ANO 9CVM
		Clinton, Thomas J	9CWG 9BEJ	Coyne, William R Crabtree, Clyde A Cram, W. G. Cramer, William C Crandall, Homer E Crandall, Rudolph M Crapo, Clarence N Crayer, Farl H	9BYL
Donald	OBAD	Closs, Roy		Cram. W. G.	DACY
Castanie, Frank W	9DYX	Clough, Monte.	9DBG	Cramer, William C	9BQT
Catheart Orana G	OCWA	Clousing, Lawrence A. Coash, Leo Albert	9BHR	Crandall, Homer E	9PH
Catel, Fred W Cathcart, Orene G Cathedral High School	OBBM	Coate, Joseph D	VALL	Crandall, Rudolph M	OEDC
Catan, John B	VADP	Coate, Joseph D Cobb, William L Cochran, Richard U	9CXJ	Crannall, Forrest W	9DZH 9VD
Cavallo Ismes S	OAKU	Cochran, Richard U	9EDX	Craven, Earl H	9CBE
Caveny, Edward J	9CDR	Coe College	9CC	Coordinate T The	OA PO
Caveny, Edward J Cejka, Elmer F Central High Radio	9DKM	Coe College Coe, Robert L Do Coffey, Douglas F. W. Cohen, Irving H.	9AON 9AWP	Crawford, Guy	9BJJ
Chib High Radio	9AWO	Coffey Dougles F W	9AJQ	Crawford, Horace E	PAPR
Chub Central Radio Club	9CIR	Cohen, Irving H	9BGD	Crawley, Orville	9BGP
Central Radio Service	90Y			Crete Battery Service.	9CZH
Cerny, Harold	9BXJ	Cole, Éarl	9DWI	Crever, Claudius R	9CPP 9CYF
Cerny, Joseph J	9CFQ	Cole, Gerald O	9DR8	Crisier Archie M	9EHW
Cerny, Harold Cerny, Joseph J Cervenyak, J. F Chamberlain, George	9ADM	Cole, Earl Cole, Gerald O Cole, Jirah D., jr Cole, William K	9AM	Critter nton, Willard W. Crizier, Archie M. Crofts, Harry G. Crosby, Howard M.	9CSK
Chamberlain, George	0040	Coleman, John W., jr	9ELO	Crosby, Howard M	PAGL
Chambarlain Paul I.	9CAO 9DZY	Collier Warry B	9EP 9AFI	Crosby, John, jr	9DVR
Chamberlin Robert S	9BUN	Collier, Harry R Collins, Burt A Collins, Calvin J	9BUX	Crosby, Murray G	9AOX
Chandler, Arthur H	9BKI	Collins, Calvin J	9JY	Crosman, Leslie E	9BUD
Chandler, Clark	9BAG	Colling Loren C	ORKK	Crossett, Edward C	9EHZ 9BDD
Chandler, Earl C	9CFV	Collins, Roy H	9ANX	Cross Prescott D	OCUM OCUM
W Chamberlain, Paul L. Chamberlin, Robert S. Chandler, Arthur H. Chandler, Clark. Chandler, Earl C. Chansky, Louis William		Collins, Roy H	9DFK	Crowdus, James A	9JC
Chapin, Merrill F	9ATC 9DDH	Colorado Springs High	0403	Crosby, Howard M. Crosby, John, Jr. Crosby, Murray G. Crosman, Leslie E. Crossett, Edward C. Crouch, William H. Crout, Prescott D. Crowdus, James A. Crowell, Frederick C. Crowley & Arnold	9DIP
Chapman, Elvin B	9BXT	School	9AQY	Crowley & Arnold Crum, Richard R Cummins, Delbert V	
Chapman, Frank D	9DWL	Radio Co	9TX	Crum, Richard R	9BTS
Chapman, Rolla E	9BWI	Compton, Robert E	9EJ	Cunningham Bros	9CKO 9EFC
Chapman, Elvin B Chapman, Frank D Chapman, Rolla E Chase, Chifford B.	9ABP	School.  Colorado S p r i n g s Radio Co  Compton, Robert E  Compton, Robert E  Compton, Warren G  Conklin, Elmer H.  Conklin, James E.  Conley, Harry R and  Orval T.  Connerly, O. C. P.  Conner, Leo.  Conner, Richard F.  Connet, Nelson M.	9BAT	Cunningham, Edwin	SELC
Chatfield, George I Cheshire, William E Chesky, George J Chicago Radio Assem-	9BTL	Combear, Roy	9DFX	Gen	9AP
Chesky George I	9DJO 9BKS	Conkin, Eimer H	9DBF 9ATA	Curnutt, Forrest E Cutler, Charles N Cutler, Harold G Czarnecki, John P.	9BID
Chicago Radio Assem-	BDKO	Conley, Harry R and	MIA	Cutler, Charles N	9CZT
DIY	AVCI	Orval T.	9PE	Cutler, Harold G	PAGG
Chilson, Clifford	9AKS	Connelly, O. C. P	9CNP	Czarnecki, John P	9BFK
Christensen, Bernard	anna .	Conner, Leo	9CWE	Dacy, Kenneth G Daggy, Charles S Dahl, Earl B Dailey, LeRoy F Dale, Grover S	9RS 9BPG
Christoneon Claronos	9DEG 9DUM	Connet, Nelson M	9BCL 9AVI	Dahl, Earl B	9CIL
Christenson, Clarence. Christenson, Evron M.	9BGI	Connolly Patrick D	OAHV	Dailey, LeRoy F.	9RK
Christiansen, Alfred F.	9CZQ	Connolly, Patrick D Connolly, W. J. Connoy, Leo Continental Radio &	9NA	Dale, Grover S	9CYT
Christopher House	I .	Connoy, Leo	9CEP	Damaim, Flou D	ano
Radio Club	PBUV	Continental Radio &		Dammann, George Dangerfield, Alfred H.	810
Christopherson,	OT STEE	Mig. Co	arc.	Danial Row N	9DIK 9DVS
Charles Christopherson, Fred	ARNH	Cook Edward H	9BGU 9BGF	Daniel, Roy N	9CYE
B	PATG	Cook, Gustav	9EDH	Daniel, Stuart W Daniel, William W D. A. R. Radio Club	9DKP
Christofferson, Lesier	9KS	Cook, Gustav Cook, John E Cook, John M Cook, Kenneth L Cook, Walter R Cook, William A	9CPW	D. A. R. Radio Club	
Christy, Thomas	9DLS	Cook, John M	9DDJ	of Menominee	POL
Christy, Thomas Chromy, Ben J Churchill, E. Ray-	9CJO	Cook, Kenneth L	9DUC		
Churchill, E. Ray-	07777	Cook, Walter R	91 B	Davies, John A  Davis, Charles K  Davis, Kenneth F  Davis, Leslie	9СНО
		Cooler Wilford C	9DWB	Davis, Charles K	9GG 9DBA
Clare Indius Carl	9BHI	Cooley, Wilford G Cooper, Miles S	9AQM 9BKN	Davis, Relie	9CKY
Churchill, Frank R Chas, Julius Carl Clark Radio Shop	9CYA	Copeland, James W	9BEX	Davis, Mead O	9CDE
Clark, Cecil Calvin	9BOC	Coppock, Ora J	9BFL	Davis, Phil	9EDD
Clark, Cecil Calvin Clark, Fred R Clark, Gordon C Clark, Harry B	9QC	Copeland, James W Coppock, Ora J Corcoran, Joseph F Corliss, Vernon.	9DPQ	Davis, Mead O. Davis, Phil Davis, Richard E. Davis, Robert, Jr.	9AHG
Clark, Gordon C	9DMR	Corliss, Vernon	9BXB	Davis, Robert, Jr	9EBV
Clark Too	DEAC	Corn, Jas. C	ADIA (	Davis, William, Jr	ARKE.
Clark, Joe	9CB 4	Cornitius, Horses I	9CEE	Davis, William, ir Davis, William G Davy, Gordon L Dawley, John M Dawson, John A	OA FM
Clark, R. A. ir	9ALG	Cornitius, Horace J Correll, D. Wesley	9EEH	Dawley, John M	9DRZ
Clark, Robert L	9WC	Corridori, James	9CAY	Dawson, John A	9BAP
Clark, Selby A	9DSJ	Corrigan, Chester J	9DKA	Deal, Burr W	9CSN
Clark, Selby A	9BIT	Corum, James B Corwin, Willis P	9CNC	Deal, Harmon B	9BY
		Corwin, Willis P	9QP 9CLX	Deal, Burr W Deal, Harmon B Deal, Pat Dean, Carl W Dean, Carl W	9CLT
Kreer. Clayberg, George A Clayton, Robert D	DAHE	Coseglia, Francis J	OM X	DeBaun William II	OAVI
Clayton, Robert D	9DLK	Cottam, Dean F Cotton, Richard J	9DPX	DeBaun, William H DeChant, Frank L	OM NO
				A	

Decker, J. Emerson. Decker, Milton H. DeCosta, Edwin J. Degner, LeRoy A. DeHaan, James. DeHaven, Thomas V. Deigert, Robert C. DeLong, Cords. Demmer, Harold Dennis, Vernon. Denton, Frank Owen. Denton, Frank Owen. Denton, Frank Owen. Denton, Burton W. Derrer, Henry J. Derry, Howard A. Devine, Burton W. Derrer, Henry J. Derry, Howard A. Devine, Frank O. Detert, Donald A. Devine, William F. Devoe, Ledle M. DeVore, Hubert U. Dexter, Ivan M. Devore, Hubert U. Dexter, Ivan M. Dezols, Harvey H. DeZonia, Fred W. Dickinson, Franklyn T. Dicksen, Ralph A. Dickson, Hunter. Diddel, Harold C. Diefenderfer, Dale T. Diehl, Alfred G. Dieter, Julian A. Dillard, Lewrence D. Dinndorf, Ludwig D. Dinsmore, Ernest E. Dixon, Charles V. Dixon, Charles V. Dixon, Donald R. Dixon, Frank O. Doeckel, Leo F. Doerffer, Hilary. Doerr, Chester E. Dohr, Joseph N. Dokas, Konstantinos B. Doll, Mark H.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Decker I Emerson	OAMT	Dunlap, David R Dunn, Arthur L Dunn, Kenneth Dunville, Robert Duplissis, Seward DuPuy, Richard Durand, Samuel R Du Rocher. George	901	Entellean Chastes V	ATTC
Decker, Milton H	9DKY	Dunn, Arthur L	9400	Entriken, Chester V. Ens, Chas F. Ensminger, Fred G. Ephgrave, John O. Erbstein, Charles E. Erdman, John E. Erhart, Charles A. Ericksen, Arndt F.	OAIM
DeCosta, Edwin J	9CVK	Dunn, Kenneth	9DRE	Ensminger, Fred G	9DUZ
Degner, LeRoy A	9FI	Dunville, Robert	9BIG	Ephgrave, John O	9DQQ
DeHaan, James	9ASY	Duplissis, Seward	MAUY	Erbstein, Charles E	9AWK
Deigert, Robert C	OROV	Durand, Samuel R	9CGC	Erhart Charles A	SDID
DeLong, Corda	9CPA	Du Rocher, George	9DLZ	Ericksen, Arndt F	PART
Demmer, Harold	9AHC	Dutton, Garland S	9EKX	Erickson, Carl E	9DCH
Denton Fronk Owen	BRGX	Dutton, Lawrence	OCANTI	Erickson, George W	9EDQ
Denton, Orin L	9BIJ	Dve. John R.	PAMS	Erickson, Albert G	OFFP
Depenbrack, Aloys	9APS	Dyer, Garvin H	9CXB	Erlandson, Ernest	ODER
Depue, Burton W	9APH	Durand, Samuel R.  Du Rocher, George.  Dutton, Garland S.  Dutton, Lawrence.  Duttweller, Henry S.  Dye, John R.  Dyer, Garvin H.  Dyer, George C.  Dytrt, Lumir  Eakman, Forrest	9DNY	Errickson, Ellis	DAMX
Derry, Howard A	9011	Eakman Forrest	DIT	Ervin, Claude H	9000
Dertinger, Gregory J	9H8	Earl, Myron J	9CCM	Essington, Leslie B	ORED
Desloge, Firmin V	9DAD	Early, Edwin L	9DTS	Etten, William M	9ACE
Devine William P	9DFM	East, Earl F	9CJV	Evans, James C	9DUK
Devoe, Leslie M	aDIL.	Easton, Robert E	9BIR	Evans, Robley D	ADLI
DeVore, Hubert U	9BVC	Eaton, George K	9BWN	Evans, William F	9VC
Dexter, Ivan M	9CED	Dytrt, Lumir Eakman, Forrest Earl, Myron J Early, Edwin L East, Earl F Eastland, George T Easton, Robert E Eaton, George K Eaton, George K Eaton, Wayne G Ebeling, Edwin N Ebeling, Edwin N Ebenscgweiger, Richard	9EIG	Everhart, Gillock	9DMO
Dezonia Fred W	MENT	Ebeling Vernon R	SAIC	Evernart, Kenneth	SELN
Dickinson, Franklyn	L COD	Ebensegweiger, Rich-	*DEG	Faber, Leon A	SAMK
T	9ACU	ard	9AEK	Fahl, Byron E	9BVR
Dicksen, Ralph A	9DIH	ard Eberly, Robert E Ebinger, Michael	PAGY	Fahrlander, Emil H	9DCA
Diddel Harold C	ADITA	Ecker Semuel I	9CUN	Fairball Loseph is	9DDO
Diefenderfer, Dale T.	9BYH	Eckley, Ralph W	9AVT	Faktor, Edward F	9BMM
Diehl, Alfred G	9BNM	Eddy, F. H.	9CYR	Fallgatter, Marvin	9CJZ
Dillerd Frencht I	9CIO	Edgar, Robert	9CW8	Faltico, Frank J	9DGV
Dillard, Lawrence D	9FG	Edmont. W. M	9A DF	Fardig Francis F	9ATT
Dinndorf, Ludwig D	9TB	Ecker, Samuel L. Eckley, Ralph W. Eddy, F. H. Edgar, Robert Edmondson, Jay N. Edmont, W. M. Edmunds, Thomas		Farr, Willard H	9AUT
Dinsmore, Ernest E.	9EEB	M.	9CRW	Farwell, Sidney C	9CLO
Dixon, Charles V	ORIN	Edwards, George L	9CJW	Faweett Edger B	SCTQ
Dixon, Donald R	9ELY	Egger, John R	9AXY	Fay, Clifford Edward.	9ARG
Dixon, Frank O	9AOM	Eggleston, Arthur H.	9CTC	Fear, James C	9ABQ
Doerfler Hilary	9BZS	Enlers, William	9ARP	February February	91K
Doerr, Chester E.	9EAT	Eisemann, Elmer O.	9BUT	Felt, Wilbur S.	PARI
Dohr, Joseph N	9CZE	Eisenbrand, Weldon	9ACQ	Fenner, Archie P	9EKZ
Dokas, Konstantinos B Doll, Mark H Doller, Warren W Donner, John L Dorival, William H Dornquast, Harold R Dougherty, Patrick J Douglas, Norvel Downard, Darrell A Downs, Kenneth D Doyle, Edward J Doyle, William A Dovie, George S Dragoo, Kenneth Dreisbach, Robert Drew, Harry R	ODET	Ekstrom, Theodore	9AVB	Ferber, Herbert	9DQK
Doll. Mark H	9ALR	Eldredge, Edwin L	PDTY	Ferguson Vernon L	ORD ORLE
Doller, Warren W	9ABI	Elfring, Harry G	9ECU	Ferree, David W	9BDT
Donner, John L	9EHQ	Elkins, Arthur	9GF	Ferree, Robert D	9BIE
Dornguast Harold R	ORKP	Elle, Herbert J	ORNP	Ferris Fred R	SRWW
Dougherty, Patrick J.	9CFW	Elledge, Herman D	9BHC	Ferris, Richard H	9DNK
Douglas, Norvel	9EHT	Ellicock, Albert B	9EDI	Ferry, Homer L	9BBU
Downerd, Darrell A	9ARU	Ellicock, Clarence M	9EDK	Fetters, James L	9BAU
Dovie, Edward J	9AAD	Elliott, Roy H	9BWJ	Feuerborn, Fred	OCTR
Doyle, William A., jr	9ANI	Ellis, Paul C	9AHT	Fey, Stanley E	PATT
Dozier, George 8	9TQ	Ellis, Stuart G	9BJK	Fick, William L	9DTM
Dreisbach Robert	9DFB	Ellison Willis H	9CKN	Field Robert W	OAAR
Drew, Harry R	9EBT	Ellsworth, Bertram 8.	9BJQ	Fillmore, Francis A	PAKE
Drolet, Leon L. and		Elmquist, Paul W	9AFA	Fillmore, Hiland B	9BEL
Druley Maurice	9CXH	Eirod, Milton, jr	9DUL	Finch, Joe E	9DTE
Drummond, Ralph S	9AG	Emison, Rov.	9CH8	Finnell, Theresa E	PAPB
Dreisbach, Robert Drew, Harry R Droiet, Leon L and Roger Druley, Maurice Drummond, Ralph S Drury, Thomas F DuBois, John H DuBuelet, Sidonio L Dudley, Beverly Duffield, Robert G Duffy, Francis U Duncan, Charles M Duncan, Richard L Duncan, William S Duncham, Lewis E Dunklau, George	9BJH	Edmont, W. M. Edmont, W. M. Edmards, George L. Edwards, Max H. Egger, John R. Eggleston, Arthur H. Ehlers, William. Eichorst, Marvin. Eisemann, Elmer O. Eisembrand, Weldon. Ekstrom, Theodore. Eldred, George L. Eldredge, Edwin L. Elfring, Harry G. Elkins, Arthur. Elle, Herbert J. Elle, Walter G. Elliedge, Herman D. Ellicock, Albert B. Ellicock, Albert B. Ellicock, Clarence M. Elliott, Roy H. Ellis, Stuart G. Ellis, Stuart G. Ellison, Ernest E. Ellison, Willis H. Ellis worth, Bertram S. Elmquist, Paul W. Elrod, Milton, jr. Emerson, Karl E. Emgol, Elmer. Engel, Henry J. Ennes, Clarence C. Ennis, Henry M. Enser, Marshall H.	9AVJ	Erichson, Carl E. Erickson, Ceorge W. Erickson, George W. Erickson, Albert G. Erickson, Albert G. Erickson, Ernit C. Erickson, Ernit C. Erickson, Ernit C. Erickson, Ellis. Ervin, Claude H. Ervin, Marquis H. Essington, Leslie B. Etten, William M. Evans, James C. Evans, Robley D. Evans, Walter C. Evans, William F. Everhart, Gillock. Everhart, Kenneth. Eymer, William W. Faber, Leon A. Fahl, Byron E. Fahrlander, Emil H. Fairbanks, Chester W. Farhall, Joseph, Ir. Faktor, Edward F. Fallgatter, Marvin Faltico, Frank J. Fanning, Frank H. Farwill, Sidney C. Faullin, Farmis F. Farr, Williard H. Farry, Williard H. Farwill, Sidney C. Faullin, Echeal T. Farn, James C. Fense, Arnold W. Feinstein, Echeal T. Felt, Wilbur S. Fenner, Archie P. Ferber, Herbert. Ferguson, Warshall C. Ferguson, Wernon L. Fetter, John Feuerborn, Fred Fery, Stanley E. Fick, William L. Fiethweg, Otto- Field, Robert J. Finnell, Robert J. Finnell, Robert J. Finnell, Robert J. Finnell, Robert J. Finnell, Robert J. Finnell, Robert J. First Baptist Church. Fischback, William L. Fischback, William L. Fischer, Royal F. Fisher, Harold K. Fisher, Royal F. Fisher, Harold K. Fisher, Royal F. Fisher, Stanley D. Fitch, Richard H. Fisher, Harold K. Fisher, Royal F. Fisher, Stanley D. Fitch, Richard H. Fitz, Dave C.	9AVD
DuBois, John H	9BQX	Eng, James	9BOU	Finney, Robt. J	9BTF
Dudley Beverly	9BR	Engelbretson E a = 1	ADML	Fischbach, Clifton M	9CIC
Duffield, Robert G	9ECB	and William	9TH	Fischer, Andrew, ir	9BUB
Duffy, Francis L. J	9DDY	Engen, Ralph E	9AGA	Fishback, William T	9DVU
Duncan, Unarles M	ARHO	Ennes Clarence C	ODBS	Fisher, Harold K	ARAR .
Duncan, Richard L	9BGK	Ennis, Henry M	OPL	Fisher, Royal F	9BXA
Duncan, William 8	9BVQ	Ensler, William M.		Fisher, Stanley D	9DBM
Dunham, Lewis E	9AWN	Frace Masshall H	ORGP	Fite Days C	OROM
Transman, Gentre)	910 (	i mana mananan in	*DDI.	I TILL, DAYO U	*DG 24

Owner of station.	Call signal.	Owner of station.	Cell signal.	Owner of station.	Call signal.
Witnesseld Classid R	DECA	Goods Frank I	9DPH	Goodney Theodore C	9AUW
Fitzgerald, Gerald R Fitzsimmons, George	VECK	Gager, Ernest H	9GA	Goodner, Theodore C. Goodnow, Arthur C Goodnow, Edward A.	9ACG
A	9GJ	Gales, Roger H	9EHE	Goodnow, Edward A.	2AXI
Flaherty Insenh A	9BVN	Gales, Roger H Gambill, Oren B	9CAC		DC A TZ
Flaherty, Joseph J	9AXQ	Ganss, George E	9EKJ	Goodwin, J. Earl	9QT
Flaherty, Joseph J Flanagin, William H. Fletcher, George T Flutt, Charles D	OACD	Ganss, George E Garard, Charles J Gardner, Ira F Garner, N. Gilfred.	9DBP	Goodwin, J. Earl Goodwin, Ralph E Goorisich, John A Gordon, Ponald R	9DOV
Flutt Charles D	9DYK 9DUB	Garner N Gilfred	9ASN 9BOQ	Cordon Donald P	9KF 9CRO
Flocken, Linton H Flores, William E	SBEB			Gordon, Phillip and	SCILO
Flores, William E	9CBO	Garrett, A. G	9CAI 9CRH	Roderick	9DFU
Forbes Babcock		Garrett, Arthur M	9CRH	Roderick	9BUZ
Porbes Work II	9BV	Carrett, Halle C	9WR	Gore, Robert C	SEI A
Ford, Clarence O	9CFY	Garrison, Clifford R	9DAZ 9CLC	Gosch Charles O	9BUL
Ford, Martin E	9DVJ	Gargrave, John A	9DLF	Goss, Kenneth E	PALL
Forbes, Mark H	9CHE	Garrett, Roy J Garrison, Clifford R Gargrave, John A Gartlein, Carl Witz	9DQD	Gossett, Burnham	9CTY
Fort Wayne High		Gasper, George Gass, William H	9EIF	Gould, Kenial B	9WH
Fore Reinh F	9TK	Gaston Music & Furn.	9AEQ	Gould, Henry E	OCRU
School. Foss, Ralph E Foss, Willis M	9408	CO	9AXR	Gore, Clark H. Gore, Robert C Gorzney, Roy E. Gosch, Charles O. Goss, Kenneth E. Gossett, Burnham Gould, Kenial B. Gould, Henry E. Gower, Allan E. Grady, John H. Graffunder, Theodore.	9DDZ
Foster, Benjamin B	9DGT	Co	9DZI	Graffunder, Theodore.	9BMJ
Foster, Everette M	9BKL	Gates, Stuart	9AMY	Graham, Ira	9AEG
Foster, Benjamin B. Foster, Benjamin B. Foster, Everette M. Foster, Robbins C. Fountain, R. F. Fouts, Dale Fowler, Alfred D. Fowler, Alfred D. Fowler, Relph R. Fowler, Rapmond F. Fox. Francis J.	9ACC	Gates, Stuart	9DZM	Grady, John H.  Graffunder, Theodore.  Graham, Ira.  Graham, J. Joe.  Graham, Marion B.  Graham, Roy F.  Grandle, Rolla.  Granger, Wayne E.  Grant, Lee D.  Grauel, George W.  Graves, Homer J.  Gray, J. Ernest.  Graylll, Bert J.  Greene, George D.  Greene, John L.  Greene, John R.  Greene, Marcus  Greenleaf, Burton B.	PCTA
Foutz Dele	9DQV	Coornary United Is	CAOI	Graham, Marion B	9CZX
Fowler, Alfred D	9DCO	Geiser, Howard S	9AGR	Grandle, Rolla	9ADC
Fowler, Delmar W	9DMJ	Gelser, Howard S Gellerup, Daniel W General Radio Labora-	9AOE	Granger, Wayne E	9EJF
Fowler, Ralph R	9BSV	General Radio Labora-		Grant, Lee D	9DLB
Fowler, Raymond F	9BK	tories (Inc.)	9CCB	Grauel, George W	9ADK
Fox, Francis J	9CUR	Genhart Robert F	9BKM 9CUE	Graves, Homer J	SAIK
Fox, John T. Fox, Tom D.	9CKH	Gerard, Frank	9ALO	Grav. J. Ernest	9DJT
Francis, Lyle J Frank Adam Electric	9DNW	Gerkey, Lewis K	9WB	Graybill, Bert J	9BZV
Francis, Lyle J	9AJT	Gerlach, Arnold	9DAH	Greene, George D	DALS
Frank Adam Electric	OCEM	Gerner George I.	9FR 9CJP	Greene, John L	9CWD
Frank, Howard	9CFM 9CFR	Gersch, Adolph E	9LY	Greene, Lynne B	9CST
Co	9DRU	George, Ralph W. Gephart, Robert F. Gerard, Frank Gerkey, Lewis K. Gerlach, Arnold. Gerlich, Frank J. Gerner, George L. Gersch, Adolph E. Gibbs, H. I. Gibbs, Thomas B. Gibbson, Leland N.	9BQE	Green, Marcus	9BN
Franklin, Laurence W Frantz, James Franz, Chester B. Franz, Glen F. Frase, Sylvan H. Frazier, Orville L. Freese, Charles A., jr. Freese, Earl L. Freeland, Merlin A. Freeman, Donald Freeman & Gabbert Radio Co. Freeman, David H.		Gibbs, Thomas B	9BLU	Greenleaf, Burton B	9DVX
Pronts Yemes	9ADN	Gibson, Leland N Giddings, Edward H Gieseke, Edward Giesler, C. L	9ELT 9GC	Greig, Richard B Gretorex, Darrell D	9DIF 9EKN
Franz Chester R	SAOT	Gieseke, Edward	9EBH	Grey, Chester C	9EAI
Franz, Glen F	9CPT	Giesler, C. L	9EAF	Grey, Ernest	9BGW
Frase, Sylvan H	9CTO			Grey, Ernest Griesbacher, Carl R	9CYL
Frazier, Orville L	9ASM	Gilborna Banjamin I	9BHU 9DOK	Griffin, Harold J Griffin, Sanford	9HG 9CGZ
France Earl L.	9A KI	Gilbertson, Carlott Gilborne, Benjamin J. Gilchrist, William H.	9AKM	Griffith, Rupert P	9EJQ
Freeland, Merlin A	9CPM	Giles, Theodore A Gill, Merle A Gill, William T	9ASG	Griffith, Rupert P Grobarek, Aloysius J Groendycke, Richard	9BUA
Freeman, Donald	9DBT	Gill, Merle A	9DRY	Groendycke, Richard	
Freeman & Gabbert	2007	Gill, William T	9CZF	Groetzinger, Roland E	9DJB
Freeman, David H	9AXJ	Gillespie, Thomas L.	9BGH	Gross Elmer J	9BW8
Freeman, Edgar W	9AYW	Gilroy, John W	9DAY	Gross, Elmer J Grosshouser, E. F	0117
Freeman, Robert H	9CWW	Gillett, Jerry P Gilroy, John W Ginsburg, Abe	9AOT	Grossman, Arnold S	9AAR 9AV8
Freeman, Edgar W Freeman, Robert H Freeman, Robert P Freeouf, Lumir W	9BVU	Gisseler, Herman Glade, George G	DAED	Grossnouser, E. F. Grossman, Arnold S. Grossman, George F. Groth, Russell W. Grover, Waldo C. Groves, Carl E. Gruszka, Harry Grett Geo. H.	98J 9BMO
Freedy, Lumir W	9DGU	Gladson Gordon G	9EKQ	Grover Walde C	9LN
French Marson H	9DPD	Gladson, Gordon G Glenn, Frank J	9BCZ	Groves, Carl E	PADH
Frey, Roy C. Freyermuth, James R.	9TY	Glenwood Radio Club.	9BMS	Gruszka, Harry	9AHE
Freyermuth, James R.	9BBJ	Goddard, Carl E	9ACW		02124
Fridgen, Edward N Fridgen, Mrs. Hazel Friederich, Walter	9CM	Goddard George H ir	9SY 9SO	Guhman, William H Guillaume, Charles H.	9ACA 9CKA
Friederich Walter	9DZD	Goddard, George H., jr Goddard, Herbert J	9EE	Guin, Lester W	9AST
Priends University	UKKV	Goding, Myron L	9NR	Gullborg, John S., jr	9CAE
Frigon, James R. Fritschel, Conrad S. Fritschel, Eugene	9BFJ	Goding, Myron L Goctz, George R Goctz, Karl M	9DVL	Gullborg, John S., jr Gummeson, Gustal A.	9BGJ
Fritschel, Conrad S	9FK	Goetz, Karl M	9CTX 9APW	Gunderson, Arthur N.	9CZA 9AOW
Fritz, John A	8KO	Goldenberg, Henry E.	9AOR	Gunderson, Arthur N. Gunderson, Clarence L Gundlach, Philip M. Gunther, Elmer A. Gustafson, Caleb T. Gustafson, Caleb T. Gustafson, Clafford	9BOB
Fritz, John A Fritz, Morris Fritz, William	9DDM	Golder, Frank E Goldin, Vernee	9BYP	Gunther, Elmer A	9BCF
Fritz, William	9PT	Goldin, Vernce	9EHG	Gusak, Andrew A	9ECJ
		Goldwasser, Harold Goltra, William B	9BXW	Gustalson, Caleb T	9CEO
Fronkier, James B	9AKW	Gottra, William B Gomersall, Raymond.	9DZE 9API	Gustafson, Clifford Gustafson, Gilbert E	9AQ8
Furlong, Edward I	9BVD	Gooch, Bertram A	9DVO 1	Gustafson, Lawrence A	9CLA
Furtney, George	9CWB	Good, Harold S	9CEN	Gutheil, Charles M	9BUJ
Fronkier, James B. Fruth, Edward Furlong, Edward J. Furtney, George Fyfe, Clayton. Gabert, George. Gabler, Frederick	9CFZ	Goodberlet, Edward	9CVW	Guthmann, Henry H. Gutke, Charles E Gutshall, RandolphW.	9CSS
Gabler Frederick	9J M	Goode, Kenneth Han-	0.01	Gutaball Pandalahar	ODTH
GROSEL LLEGGELCK	ARHI	cock	AD1	outsum, remuciphw.	PUID

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Guttersen, Ernest L. Haagenson, Alred, Jr. Haas, Charles J. Hackott, Ellis C. Hackott, Ellis C. Haddaway, John K. Haddy, Arthur. Haedecke, Gus D. Hagen, Edward N. Hagerty, Leo G. Halgh, Morritt Clair. Hallstone, Harold H. Hallstone, Harold H. Halden, Carl L. Halden, Carl L. Hallstone, Harold H. Hall, Fred Fr. Hall, Fred Fr. Hall, Fred Fr. Hall, Harlan R. Hall, Harly H. Hall, Harvey Hall, John E. Hall, Harly H. Hall, Harvey, Dale E. Hall, Harlen, John E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Halloway, Dale E. Hamilton, Horace L. Hamilton, Horace L. Hamilton, Samuel R. Hamman, Grover B. Hamman, Grover B.	9DOP	Haseltine, Marvin E. Haskins, Harrison Hass, Edward J. Hathaway, Jarrett L. Hathaway, Walter H. Hatch, Carl H. Hatton, Ross T. Haub, James G. Hauch, Robert D.	9DHS	Hild, William C. Hiler, W. E. Hilgedick, Winfred C. Hill, Jerry W. Hill, Edward G. Hill, R. E. Hilliard, William P.	9AZI
Haagenson, Alfred, ir.	9EEP	Haskins, Harrison	9AZV	Hiler, W. E	98G
Haas, Charles J	MIVE	Hass, Edward J	9BIH	Hilgedick, Winfred C.	9AUA
Hackett, Ellis C	9DRB	Hathaway, Jarrett L	9AMB	Hill, Jerry W	9BQH 9WÜ
Hadu Arthur	OFFE	Hatch Carl H	9BBY	Hill R. E	9CDM
Haedecke, Gus D	9IS	Hatton, Ross T	9GY	Hilliard, William P	9ECR
Hagen, Edward N	9PN	Haub, James G	9DCX	Hills, Joseph A Himoe, Clifford E	9ECD 9AOG
Hagerty, Leo G	9DDA	Hauch, Robert D	9GP 9AOR	Hinesardner John R.	9BFB
Hahn, Leo G	9CMZ	Haueter, James H Hauhart, Norval R Havens, Edwin F Havermale, Noel L	9BFR	Hinegardner, John R Hines, Fred V	9DSK
Haigh, Merritt Clair	9DFR	Havens, Edwin F	9BIF	Hintgen, Herbert T Hinton, William H	9CWM
Hailstone, Harold H	9BAH	Haver Everett	9MY 9CKP		9DLM 9AEB
Hale Robert S	SHD	Haven, Everett Hawkins, George A	9CNK	Hirsnborg, Lawrence. Hise, George R. Hitchcock, Ray W. Hixenbaugh, George P. Hierpe, Eric B. Hiadky, Joseph F. Hodgland, Karl K. Hobbs, William H. Hochleutner, Arthur.	9CSY
Hale, William A	9DYO	Hawkinson Korl A	9110	Hitchcock, Ray W	9AYH
Hall, Fred F	9DHJ	Hawn, Robert C. Hayes, James E. S. Hayes, Leonard.	9DOL	Hixenbaugh, George P	9CUH 9DGA
Hall, Frederic O	9BNV	Hayes, James E. S	9GW 9BSQ	Highey Ioseph F	9CGI
Hall, Harry H	9DTB	Haynes, Raymond W.	9ASH	Hoagland, Karl K	9CJU
Hall, Harvey	9AIZ	Haynes, Raymond W. Hayward, Willard Hazen, Joseph T	9CTT	Hobbs, William H	9DK
Hall, John E	9ASJ	Hazen, Joseph T	9BTH	Hochleutner, Arthur	9AJF 9FB
Hall, Kalph W	9DSC 9AFW	Heath Albert C. ir	SAPG	Hodson Eugene	9EIH
Halstead, Albert M., ir.	9CDS	Heath, Charles R	9AWF	Hoffacker, John V	9BTE
Halvorson, Owen P	9DGB	Hebal, William H	9AGT	Hoffman, Adolph	9DJS
Halverson, Wilford	9DUJ	Heath, Albert C., jr. Heath, Albert C., jr. Heath, Charles R. Hebal, William H. Hebb, Arthur Grainger, jr.	ODTH	Hodges, Warren A Hodson, Eugene Hoffacker, John V Hoffman, Adolph Hoffman, Gerald Hoffman, Henry W Hogbin, Edmund A	9AFL 9BDF
Hamilton, Enid	9DDO	Hecht, Lawrence C.	9DTU 9ED	Hogbin, Edmund A	9COG
Hamilton, Horace L	9ECG	Hecht, Lawrence C Hecht, Ray. Heck, Lawrence F	9QK 9DNM		
Hamilton, Samuel R	9DAG	Heck, Lawrence F	9DNM	Holland, Henry A Holland, Stephen J Hollerbach, William.	9DCZ
Hamman, Grover B	9FW 9BIW	Heckendorf, Francis A Hedeen, Russell C	9AVQ 9AEI	Holland, Stephen J	9BBQ 9BNN
Hammarley, Leon E Hammond, Harold R .	9DXA	Hedges, Albert R	9AHX	Holliday, Jesse L	9EED
	9DXA 9AJY	Hedges, Robert R	9DXF	Holliday, Jesse L Hollingsworth, Frank	
Hancock, Geo. Tingley.	9TJ	Hediger, Herman F	9AUX 9BQM	H	9DVH
Hancock, Geo. Tingley. Handley, Patrick J Handlow, Richard F Hance, C. Travers	9MW 9EJM	Hedges, Albert R. Hedges, Robert R. Hedlger, Herman F. Hedlund, David M. Heiberg, Ralph. Heibering, James.	9WZ	H	9DQB 9DVB
Hane C. Travers	9HV	Heibering, James	9ACS	Holm, Edward A	9IT
Hanger, Paul C	9EKS		9EJN	Holmes, Lester L	9EBO
Hanse, C. Travers. Hanger, Paul C. Hanks, Vistor S. Hannion, Herbert. Hansen, Bernard P. Hansen, Edgar O. Hansen, Wallace T. Hanson, Harbert M. Hanson, Orvald. Hanson, Herny. Hardebeck Edward	9DKF	Heintz, George A	9DCJ 9CVG	Holmes, Lester L. Holmes, Lester L. Holmes, John D. Holst, Wendell L. Holt, Darrell E. Honold, George P. Hood, Joseph T. Hooker, Donald E. Hoopersom Radio Shop	9CUO
Hansen, Bernard P	9BO	Heinze, Fred C. Helmig, Ralph.	9AFF	Holst, Wendell L	9BG
Hansen, Edgar O	9BEV	mer nadoerier, Ernest		Holst, W. L	9AIC
Hansen, Wallace T	9CUP	M	9EAK 9BYD	Holt, Darrell E	9CML 9DLN
Hanson, Earle	9CPQ	Henderson, John H., jr Hendrickson, Earl.	9BQD	Hood, Joseph T	9BVZ
Hanson, Orvald	9DXC	Honning Milan J	WIDIKI.	Hooker, Donald E	9ACP
Haraldson, Henry	9AMP	Henry, Arden F. Henry, Cyril J. Henry, Franklin M. Henry, Samuel, jr.	9CKO	Hoopeston Radio Shop	9AIH
Hardebeck, Edward	OPPE	Henry Franklin M	9CIG	Hoover, Chauncy Hoover, Murlin D Hopfinger, Herbert R.	9AMU 9CIS
Hardenbergh, Ray-	ADDE	Henry, Samuel, ir	9DXR	Hopfinger, Herbert R.	9EFK
Hardelson, Henry Hardebeck, Edward Harden, Jacob G Hardenbergh, Ray- mond H Harder, Gordon J Harding, Ray M Harlan, Joseph E Harlan, Leslie	9BJV	Hercher, Frederick J Herchert, Raymond L Hermann, Eugene	9BIU	Hopkinsville High	4222
Harder, Gordon J	9DCV	Herchert, Raymond L	9CYB	School Radio Club	9EFD 9BM
Harlan Joseph E	9EAW	Herrmann, Eugene. Herr, Benn. Herring, Elmer E. Herrmann, Fred W. Herron, C. Lee. Hesly, Daniel F. Hess, Elton F. Hetland, Lytton C. Heuberger, Robert. Heuer, Harry R. Heuvelman, Bertram W. Heyman, Albert W.	9CXA	Hopkinsville High School Radio Club Horn, Elden F Horne, George V Hornall, R. B Hoselton, F. B Hoshell, Harry C Hoskins, Raymond W. Hosler, Arthur.	9CRS
Harlan, Leslie	9BBZ	Herring, Elmer E	9BAJ	Horrall, R. B	9CZL
Harlow, Winton G	9DXK	Herrmann, Fred W	9AUJ	Hoselton, F. B	9BZH
Harman, Noel W	9BKT	Herron, C. Lee	011.14 86.1.14	Hoshell, Harry C	9EFY 9CBV
marriman Florian J	9COS	Hess, Elton F	9AGC	Hoskins, Raymond W.	9DIJ
Harrington, Gerard	9BDB	Hetland, Lytton C	9CMJ	Hosler, Arthur Hotz, Walter A	9CRV
Harrington, Philip R	9DUD	Heuberger, Robert	9BO7	Hotz, Walter A	9CT 9EDM
Harris, Culien	9EGD	Henvelman Bertram	SC X Q	Houldson, Clyde M	9ATV
Harris, Merion C	9AYZ	W	9AES	Houska, Lawrence Hoving, Richard	9AAZ
Harris, Cullen	9CEJ	Heyman, Albert W	9 AJL	Hovorka, Joseph F Howard, Wallace	9EKM
Harrison, Alvin H	9DSA	Hickentooper, Miller	9DVZ	Howard, Wallace	9CKZ 9ALH
Harrison, Chas. E.	9 WS	Hickox, Harold G	9ASQ	Howell, Edward T	9CVI
Harrison, Herbert E.	9UB	Hickox, Lewis	9BRŎ	Howel, James S. Howell, Edward T. Howell, Howard M. Howell, Rex G. Howell, Tom B. Hoyer, H. Conrad. Hromads, Joseph C. Hruska Leo J.	DEDO
Harrison, Howard	9BPX	Hicks, Fred L	9BJI	Howell, Rex C	9DQG 9ARW
Hart Konneth	AERI	Hicks, Laurence C	9CWV	Hover H Conrad	9BJG
Hartley, Barney	9AJD	Hiday, Gerald F	9BFM	Hromada, Joseph C	9EJW
Hartman Lanama M	OAMV	Hidde, Leo A	9CSI	Hruska, Leo J	9BBH
martinan, Jerome M	0.1.1.1	771 1 TO 1			OO EZ D
Harris, Rufus J. Harrison, Alvin H. Harrison, Charles B. Harrison, Chas. E. Harrison, Herbert E. Harrison, Howard Hart, Carl R. Hart, Kenneth. Hartley, Barney. Hartman, Jerome M. Hartwig, Otto. Harvey, Harry C. Harvey, Henry C.	9AXK	W Heyman, Albert W Hickenlooper, Miller G Hickox, Harold G Hickox, Lewis Hicks, Fred L Hicks, Fred L Hicks, Verner Hidey, Gerald F Hidde, Leo A Hiebert, Delmar H Hien, Thadeus Hightower, George F	9BQQ 9CCH	Hruska, Leo J Hubbard, Edgar W Huber, Homer A Huber, Louis R	9CKB 9CMC

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Huekleberry, Bowen		Jansen, Dallas W	9BHQ	Varia Varia A	OTTO
C., jr. Huckstep, Russell Huddleston, Albert R. Hudlow, Jacob F	9BOE	Innean Harold H	ania	Kamin, Vernon A Kamp, Ernest A Kane, Robert C	9US 9CRE
Huckstep, Russell	9DGX 9AGK	Jansson, Karl A	9BLG	Kane. Robert C	9BHD
Huddleston, Albert R.	DAGK	Jansta, Jerry	9CCR	Kannenberg, Walter F	9MO
Hudlow, Jacob F	9BME 9DXI	Jansson, Karl A Jansta, Jerry. Jarosewicz, Chas. R Jay, Jesse H.	9NM 9HY	Kannenberg, Walter F Kansier, Victor H. Kaupka, Harry C. Kavanaugh, William,	9BPC
Hufnagle, Harold	9BX8	Jeffrey, Albert E.	9IC	Kaupka, Harry C	9EJP
Hughes, Robert E	9QG 9CIB	Jeffrey, Albert E Jeffrey, Byron B Jenkins & Will	9B8X		9CNJ
Huff, Harold Hufnagle, Harold Hughes, Robert E. Hukle, Roy M. Hull, Louis R. Hull, Lynne H.	9CIB	Jenkins & Will	9BCR	Kazen, Harry Kerney, Louis P. Kelch, Clifford H.	9BSD
Hull Lynne H	9EID 9EFU	Jenkins, Joseph L Jenks, Leslie Jennings, W. Harry Jennings, Howard B	9CKE 9AKY	Kerney, Louis P	9DRD
	1	Jennings, W. Harry	9CPF		9CMT 9ELC
School	PTU	Jennings, Howard B	9BRP	Keller H F and	•EEC
Hume, George C., jr Humes, Charles H Hummel, Harold G Humston, William P	9ALJ 9CUV	Jensen, Lee	ACLO	Keller, H. E., and Kranitz, V.E. Keller, Glenn Keller, Raymond L. Kelley, Millard E.	9BMV
Hummel, Harold G	8DCO	Jensen, Paul	9EAB 9CNN	Keller, Glenn	9CZI_
Humston, William P	9DCQ 9ECP	Jerabek, Henry S	9CER	Keller, Raymond L	9AYX
Hunt, George J	9DAR	Jerabek, Henry S Jesson, Hugh J Jett, Leland S	9EFA	Kellogg Claud P	9AVN 9DSE
Hunt, George J. Hunt, John Music Co. Hunt, Leigh W	9BQF 9DOU	Jett, Leland B	9BPU	Kelly, Howard	9BEP
Hunter, Theodore A	DAC	Jewell, Lewis R., jr Jex, Alfred B	9DKX	Kelly, Lowell	9BUR
Hunter, Theodore A Huntington Publish-		Jilek, Otto	9CMD	Kelso, Charles A	SEK
Hund Gleen K	9WO	Ine-John's Radio Co	9BMQ 9EAQ	Kellogg, Claud P. Kellogg, Claud P. Kelly, Howard. Kelly, Lowell Kelso, Charles A. Kelso, Gilbert L. Kelzer, Peter. Kemmeter Loa	OBTZ
ing Co. Hurd, Glenn K. Hurst, Clifford H. Hurst, James M.	9BUQ 9DYH	Joern, Max F. Johnson, Arthur B Johnson, Carl E	9EKŘ	Kemmeter, Lee	9BOT
Hurst, James M	9ABX	Johnson, Arthur B	9QA 9BDC	Kemmish, Laurence	9DBO
	9DFH	Johnson, Claude	9AHD	Kemper, Paul K	9DOC
Hushower, Hilton Hussner, Helm C Huston, Paul E	9CXZ 9AUV	Johnson, Claude Johnson, Clifford W Johnson, Donald	9BUY	Kennebeck, William.	9CSL
Huston, Paul E	9CUY	Johnson, Donald	9ECW	Kennedy, Edward P	9ECE
Hutchinson, Maxwell		Johnson, Edgar F	9ALD 9BCO	Kennedy, Marzo A	9DMT 9CHQ
W. Hutchinson, Ralph L	YHK !	Johnson, Edgar F Johnson, Eric W Johnson, Floyd K Johnson, Francis.	9DPB	Kennedy William J	9DGC
Hutson, Bradford W.	DAER	Johnson, Francis		Kennedy, William K.	9DMW
Hutson, Bradford W Hyland, Frederick T Hylton, William	9BVB	Johnson, George E	9CUC 9DFG	Kennebeck, William Kennebeck, William Kennedy, Edward P Kennedy, Marzo A Kennedy, Theodore Kennedy, William J Kennedy, William J Kennedy, William J Kennedy, James P Kent, Donald A Kenyon George H	9BWE
Hylton, William	9DDC	Johnson, Irvin	9CZ	Kent, Donald A	9GM 9DJ
Hyton, William Idle, Harry L. Ide, Roy W., Jr Illinois Fixture & Elect. Supply Imel, Deen W. Imel, Laurence. Imsdahl, John B. Indersendent School	9DTQ 9DPV	Johnson, Francis. Johnson, George E. Johnson, George F. Johnson, Irvin. Johnson, Isaac. Johnson, James D. Johnson, M. A. Johnson, Nelson J. Johnson, Paul E. Johnson, Perry E.	9BAB	Kenyon, George H Kenyon, Walter B Keogh, Raymond	9DRC
Illinois Fixture &	<b>3</b> 21 V	Johnson, James D	9ARI	Keogh, Raymond	9QD
Elect. Supply	9CEX	Johnson, M. A	9DOQ 9DCW	Kephart, George C Kesheimer, Eugene V. Kesselman O'Driscoll	9AQI 9KSE
Imel, Deen W	9BZZ 9EIR	Johnson, Paul E	9KT	Kesselman O'Driscoll	VIL G E
Imsdahl, John B	9FH		90G	1.0	9CL
Independent School Dist. No. 40. Indiana Radio En-		Johnson, Raymond D	9ADL	Kester, Frank Kettering, Forest D	9BDH 9BWD
Indiana Radio En	9EAU	Johnson, Rhea	9DMY	Keys, Ralph S	9DDF
		Johnson, Stanley O	9AEX	Kidd, Wesley E. Kiger, Oscar N., jr	9EBA
Ingalls, Fred H	9DXG	Johnson, Ted	9CRI 9BLR	Kiger, Oscar N., jr	9DTL
Inghram, Ivan L	9BEG 9CFB	Johnson, Vincent	90Q	Kimball, George W.,	9ECS
Ingalis, Fred H Inghram, Ivan L Ingle, Hilton C Ingmanson, Philip	9DWD	Johnson, William E	9ARV	Kimball, Orville M	9DZW
Ingram, Homer Inman, Robert T	ani n	Johnston, Clarke H	9CHC	Kimball, Owen A	9RY
Inman, Robert T	9EGW	Johnston, Henry	9DYP	Kimbark, Edward W.	9AMZ
Innis, Thomas J	9EDB	D Johnson, Rhea Johnson, Stanley O Johnson, Ted. Johnson, Theodore A. Johnson, Vincent Johnson, William E Johnston, Clarke H Johnston, Henry Joliet Township High School	9AYO	Kimball, Orville M Kimball, Owen A Kimbark, Edward W. Kimmel, Maurice E Kincaid, Orestes A Kinch, Frank L., Jr King, John J King, William R Kingson Gordon J.	9DBN 9BPM
and Gardner, J. A	9PI	Jollisse, Norbert E Jones, Harold D Jones, Horation S	9BF8	Kinch, Frank L., jr	9AHN
Isaman, Butler A	9CMS	Jones, Harold D	9GD	King, John J.	9CBX
Isenberg, Rudolph E Ivens, Adrian J	9AOZ 9BOJ	Jones, Horaulon S	9DOI	Kingston Gordon I	9DWE 9CLF
Iverson, Kenneth	9BQJ 9AEP	Jones, Howard E Jones, Jack Jones, Lorraine F Jones, Norman B	9BLW		
Iverson, Kenneth Iversen, Reginald J Jacklin, Norman L	9CG	Jones, Lorraine F	9ACB	Kinsella, John A	9DHT
Jacklin, Norman L Jackman Electric Co	9DXL 9UE		9EGL	Kinsey, Fred W	ARLD
Jackson, Gilbert S	9CGO		9AE 9BSH	Kirchner, Oliver F	9BVW 9BCX
Jackson, Gilbert S Jackson, Harold A	9EJC	Jordan, Le Roy D	9ALI	Klassy, Merrill H	9BPP
Jackson, Kazinaki H.,	9EGH	Jordan, Albert B Jordan, Le Roy D Jordre, William S Joslyn, Theodore W	9BKU	Kinn, Theodore P Kinsella, John A. Kinsey, Fred W., Jr. Kirchner, Fred W., Jr. Kirchner, Oliver F Klassy, Merrill H Klaus, Henry Klein, Glendon A. Klein, Richard Klein, Richard Klenk, Carl Klenk, Carl Klentz, Clarence C Klimesh, Robert C Klumph, George Knapp, Charles O Knepper, Edgar M.	9AK
JrJackson, Thomas W Jackson, WilliamJacobs, Paul M	9FX	Juenemann. John P.	9BTK 9DEV	Klein, Richard	9ELA
Jackson, William	9EGF	Juenemann, John P Julius, Andrew, &		Kleman, Charles W	9UZ
Jacobs, Paul M	9AZM	Sons Co	9BVI	Klenk, Carl	9AAU
Jacobson, Carl A Jacobsen, George K Jacobson, Herbert B	9DDP 9AOI	Jun, Charles. Junkins, Marion J Jurgensen, Chris	9BML 9CJS	Klier Leo	DAPP
Jacobson, Herbert B	9EDZ	Jurgensen, Chris	9DRG	Klimesh, Robert C	9BJD
Jacobson, Lawrence	9EAG	Kaempfer, Carl H Kahn, Albert	9BAS	Klumph, George	PAHL
Jacoby, Theodore C	9BIX	Kahn, Albert	BRRI	Knapp, Charles G	9CLF
James, George B	9BWR	Kaiser, L. Glenn Kalischer, Milton Kalvin, Vincent W	9DMX	Knezacek, John J	9AIS
Jacobson, Lawrence Jacoby, Theodore C Jacoby, Wm. A., jr James, George B James, John R Jeanell, Alton R	9MV	Kalvin, Vincent W	9DX8	Knepper, Edgar M Knezacek, John J Knickrehm, Carl H Knisley, George W	PTT
Jeanell, Alton R	VAPA	Kamberg, Willard C	AETK	vursien, neorge w	ADIK

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal
Cnoernschild, Norbert		Larson, Gordon M Larson, Kenneth E Larson, Oscar	9D8W	Linx, Robert D Lipp, Edmund C Lippmeett, Noble C Lippman, Plerce F Lippman, Wm. A., jr.	9ALY
W	9CVU	Larson, Kenneth E	9BQG	Lipp, Edmund C	9BFC 9DLQ
Xnoernschild, Norbert W Xnowland, James W Xnowles, Audley V Xnox, Geral d E Xnox, Gordon Xoch, Avison F Xoch, Ora A Xochsek, Elmer M Xoerner, Delbert and Martin Xodl, Raymond	9NL 9ADQ	Larson, Oscar	OBJP	Lippman, Pierce F	9CEI
Cnox. Geral d E	PEBY	Larson, Paul. Larson, Wade. Laskowitz, Philip. Lathrop, Robert E. Laurent, Raymond.	9BZM	Lippman, Wm. A., jr. Lisenby, Harold R. Liska, John. Lisle, Waldo E. Little, Frank. Littleton, Mile M.	9CEI 9AQB 9BIM
Knox, Gordon	9DIB	Laskowitz, Philip	9DHI	Lisenby, Harold R	OBIM ODPA
Koch, Avison F	9CLP	Lathrop, Robert E	ORPO	Lisla Waldo E	9BI
Cochelek Wimer M	9AJB 9AVX	Laurent, Raymond	PDI Q	Little, Frank.	9CY8
Koerner, Delbert and	02E V 2E	ir.	OELL.	Littleton, Milo M Litwiller, Lester. Livingston, David	9CEV 9DVT
Martin	9DYN	Law, Allen T	9FV	Litwiller, Lester	9AWI
Cohl, Raymond	9DKC	Lawson, John H	9GB	Livingston, H.	9DO
Cohler, Lowry	9400	Lawton Charles D	OBOH	Livingston, Joel C	9CUA
Conkle, Phil	3DOM	Lawton, Philip	9BUP	Lix, Ervin C	DEA
Konwinski, Henry	9DLV	Layton, Harold	9ELH	Lobia Joseph C	ODPK
Corman, James W	9CGK	Layzell, Lester	SE EG	Locker, Maurice	9EBG
W	9BTO	Leachman Elmer G	9COH	Lockett, John	9ADV
Coerner, Delbert and Martin. Martin. Kohl, Raymond. Kohl, William C. Kohler, Lowry. Konkle, Phil. Korneman, James W. Korneman, James W. Kornemann, Gustave W. Koster, R. Maurel. Koster, R. Maurel. Koster, George. Kottmeler, Merrill F. Kovall, George W. Kozel, Harry. Krahl, Kenneth.	9ARE	Laurent, Raymond. LaVielle, William R., jr. Law, Allen T. Lawson, John H. Lawson, Noel J. Lawton, Charles D. Lawton, Philip. Layton, Harold. Layzell, Lester. Leach, Ralph R. Leachman, Elmer G. Leanse, Edward. Leatherman, Albert L. Leavenworth, E. S. Leckenly, Albert J.	PAGP	Livingston, David Livingston, H. Livingston, Joel C Lix, Ervin C Lloyd, Lewis B Lobig, Joseph C Locker, Maurice Lockett, John Loeb, Frederic W Loeber, Carl W Loeber, Carl W Loefel, Robert G Lofback, Albin Logan, Tom Loh, Irvin A Loh, Phillips E Lojewski, Henry C	9AFX
Coster, R. Maurel	9ANT	Leatherman, Albert L	9ALU	Loeffel Robert G	SCI16
Cottmeler Marrill 13	DOMN	Leavenworth, E. S Leckenly, Albert J Ledrowski, Alvis A LeDuc, Raymond J Lee, Donald Lee, George P Leffholm, Richard D Leffingwell Drug Co Legler, Frederick K Lehman, Edward J., jr.	M M	Lofback, Albin	9DTR
Covell George W	ORYJ	Leckeniy, Aibert J	ADBO.	Logan, Tom	ONF
Kozel, Harry	9UY	LeDuc, Raymond J	9CGB	Loh, Irvin A	9DIE
Krahl, Kenneth	9AVK	Lee, Donald	9COK	Lohr, Philips E	ODCE
Krallmann, Joseph H.	9400	Lee, George P	9AJW	Lolewski, Henry C	ADGE
Cramer, Clarence F	9AUB	Leffnoim, Richard D.	9CVV	Loney, Hugh W	DHO
Kozel, Harry. Krahl, Kenneth. Krallmann, Joseph H. Kramer, Clarence F. Kramer, Raymond F. Krapt, Charles A. Kraus, John G. Kraus, John G. Kraus, John G. Krosel, Ellmer J. Kriel, Cilfford J. Krones, Aldrich C. Kronmiller, Charles W. Kropushek, Theodore. Kruse, Alfred W. Kruse, Schiller. Krusel, Eugene J. Kuehl, Walter A. Kuehl, Walter A. Kuehlel, Oliver C. Kuester, Roy J., and Clarence K. Kundier, Rayford H.	9OF	Legler, Frederick K	PASP	Loh, Irvin A. Lohr, Phillips E. Lolewski, Henry C. Lokken, Thomas H. Loney, Hugh W. Long, Arthur Long, Harry. Long, Willard E. Loosen, Irving R. Lotter, John G. Lotterman, Morris. Louden, Harry. Loulek, Victor E. Lov, Gustav L. Lovelace, Donald G. Lowden, Ray J. A. Lowe, John K. Lowe, M. B. Lowe, R. C. Lowell, Theodore B. Lowell, Theodore B. Lowell, Harold M. Loyet, Paul Lucas, John D. Lucas, Kenneth B. Lucas, Vernon R. Lucker, Henry H. Ludley, Everett A. Lueck, Irving B. Luessenhop, Arthur. Lugar, Charles W. Luhring, Otto L. Lund, Horace. Lupu, Nathan Lut, Paul C. Lybarger, Richard L. Lynes, Herbert A. Lynn, Lambert H. Lyon, Stewart L. Lyon, Stewart J. Lyons Township High	DAYN
Craus, John G	DACM	Lehman, Edward J.,		Long, Harry	PAUL
Cregel, Elmer J	9DBZ	jr	DANH	Long, Willard E	ADGT
Cropper Aldrich C	OFLI	Lehman, Harold	9BA	Lotter John G	PAPE
Cronmiller, Charles W	9UC	Leininger, Clarence	9AX	Lotterman, Morris	9EBL
Kropushek, Theodore.	9 ASZ	Leising, George J	9DNN	Louden, Harry	9DOG
Cruse, Alfred W	9BKV	Leland, Edward H	9A PQ	Louiek, Victor E	ODEV
Tuse, Beniller	OF W	Leising, George J. Leland, Edward H. Lenfestey, Fred A. Lenfestey, Fred A. Lenigan, Thomas E. Leonard, A. G., jr. Lersch, Stanley. LeSage, John J.	9 DAB	Lovelace, Donald G.	9BJR
Kuehl, Walter A	9AOP	Leonard, A. G., ir	9KP	Lowden, Ray J. A	9BLM
Zuehnel, Oliver C	9DIO	Lersch, Stanley	9EJD	Lowe, John K	9BOZ
Luespert, John G	9BCA	LeSage, John L	9RA	Lowe, M. B	98R
Clarence K	9DRO	Lesch, Leroy R	SEHL	Lowell Theodore B	OFFI
Kundiger, Rexford H.	9BYE	Shop	9DWH	Lowenthal, Theodore.	PAUE
Kundiger, Rexford H. ABar, Keith	9CNG	Lester, F. H	9 VK	Lowrie, Harold M	PAYQ
ABar, Keith.  Accombe, David A.  Accy, Herman E.  Add, Ward.  Add,	9AVE	Leuck, Louis F	OANZ	Loyet, Paul	SEGT
acy, Herman E	9BUX	Levinson, George	SUNT	Lucas Kenneth R	ORIV
aidlaw. R. F.	9BL	Levy, Henry	9BTD	Lucas, Vernon R	9UH
aing, Gordon F	9BFQ	Levy, Max L	ODGZ	Lucker, Henry H	9DMI
aird, Donald R	9CHD	Lewis, Arthur Q	9DXZ	Ludley, Everett A	9BZG
are View Pedie	YKK	Lewis, Charles W., Jr.	ORKG	Lucesonhon Arthur	OAFY
Shop, The	9CTI	Lewis, James C	9AZF	Lugar, Charles W	9DW
allak, Francis T	9BWF 9CYI	Lewis, Merwin	9CCS	Luhring, Otto L	POF
amar, Culver W	9CYI	Lewis, Reginald	9ASL	Lund, Horace	9ECX
word Dale Ed-	9BZQ	Lewis, Robert C	OTI.	Lutz Paul C	PDTT
ward	9EFÖ	Libbe, Frank	9AKD	Lyberger, Richard L.	9AMD
ambert, Weldon N	9CSC	Libbing, Glenn H	9CUI	Lynes, Herbert A	9BHB
ampe, Ralph J	9EEL	Lichtenbarger, John E	9DUT	Lynn, Lambert H	OBTY
ampel, Charles	DATE	Lighty, Russell D	DONB	Lyons, Richard J	9VO
Landgraf, Edwin W	9COM	Lind. Elmer P.	OBDS	Lyons Township High	
andre, Robert	9AJU	Linda, F. Raymond	9COV	School	9AXL 9DOR
ane Technical High	04.00	Lindahl, Carl O	9DUS	School Lytle, George F. MacCabee, Morris	9DOR
ana Warren F	OCL P	Linder Feel B	ADEW	MacCabee, Morris	9AXF
ang, Charles 8	9CAG	Lindberg, William	9DQR	MacCarthy, Cornelius. MacCarthy, Minard MacCorkle, John E	9DOW
ange, Howard W	9ELX	Lindholm, Byron E.	9CN	MacCorkle, John E	9DQW
ankford, Leroy	9BTG	Lindquist, Roy E	9EY	Macculodin, warnock	
anning, Randolph G	ARGY	Lindsey, Charles N	VEKL OCVV	В	PAUG
Antz. Goo. H	WK	Lindsay, Edward D	9RGO	MacDonald, Donald C. MacDowell, Earl B	988 988
Ambert, Standish J. Ambert, Weldon N. Ampe, Ralph J. Ampel, Charles Amprecht, Enlo E. Amprecht, Enlo E. Amgraf, Edwin W. Andre, Robert Lane Technical High School Lane, Warren E. Ang, Charles S. Ange, Howard W. Annkiord, Leroy Lanning, Randolph G. Anterman, Walter F. Antz, Goo, H. LaPlant, George L. Lapp, Melvin C. Larkin, Lewis S. Larson, Floyd J.	9UM	Leonard, A. G., Ir. Lersch, Stanley. Lesach, Leroy R. Lesch, Leroy R. Les meister Elect. Shop. Lester, F. H. Leuck, Louis F. Levinson, George Levy, David. Levy, Henry. Levy, Max L. Lewis, Charles W., Ir. Lewis, Charles W., Ir. Lewis, Sarl W. Lewis, James C. Lewis, Merwin. Lewis, Robert C. Lewis, Robert C. Lewis, William T. Libbe, Frank. Libbing, Glenn H. Lichtenbarger, John E Lighty, Russell D. Likens, Harry R. Lind, Elmer P. Linda, F. Raymond Lindabl, Carl O. Lindeberg, Leslie A. Lindeberg, William Lindholm, Byron E. Lindsey, Charles N. Lindsay, Edward D. Lindsay, Edward C. Lindswall, Henry G. Lindwall, Wilbert Lindwall, Wilbert Lindwall, Wilbert Lindwall, Wilbert Lindan, Irvin D.	9CLH	MacFadden, Ward MacFarlane, Hugh H. MacLeod, Maurice McCall, Charles W. jr	ODBC
app, Melvin C	9DLX	Lindwall, Henry G.	9DD	MacFarlane, Hugh H.	9BBT

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McCandless, Milan	OREE	Manley Oliver W	9AAX	Wallah Clifford	ADBB
McCardless, Milan McCarroll, Marshall McCartney, Ellis L	PALC	Manley, Oliver W Manning, Conant Manning, Harry B Manshardt, Donald Manual Radio Club	9PG	Melloh, Clifford	9DEE 9DYY
McCartney, Ellis L	9DG8	Manning, Harry B	9PG 9DKQ	Meloun, Charles	DOF
McCartney, Robert B.	9DPF	Manshardt, Donald	9BRV	Melton, Elmo L	9BBW 9CAZ
McCollorn Harold	9CKX	Manual Radio Club		Melody, John F Meloun, Charles Melton, Elmo L Melville, Malcolm L	9CAZ
McCollum, Harold V.	9CYZ 9AWC	of School District	9ECF	Menominee High	03132
McCartney, Robert B. McCollister, Clint. McCollom, Harold McCollom, Harold McComas, M. D. McCombe, Newell D. McCord, Harold E. McCord, Harold E. McCord, Harold E.	9CLE	Marchino, Elmer F	9BYT	Messerly Henry T	OCIV
McCombs, Newell D.	9BAR	Marchino, Elmer F Marco, Fred J	9CD	Messing, Marvin	9MN
McCorreick Harry W	9ADT 9BJT	Marnoeter, Edward	9ABW	Messler, George F	9ATQ
McCormick Raymond	ABL	Marhols, Lester Marine, Everett H	9ADA 9AGE	Messman, Charles C	9BCJ
McCormick, Harry M. McCormick, Raymond McCulla, Willard	9DQE 9AVP	Marker, Darwin H	9B8U	Metcalf George F	OC KOK
McCullough, Robert E.	9EFE	Markel, William A	PALV	Metcalf, George R	PBTI
McCully, Gene J. McDaniel, Otto 8	9HO 9HO	Markowski, Edward T.	DAYN	Metcalf, Louis E	9CDU
McDermed, Albert C	9DGP	Marling, Walter	9DKW 9CP8	Meth, Charles V	9CSD
McDowell, John J	9BBO	Marquardt, William F.	9DWX	Mever Herbert I	AETK
McDowell, John J	9BZ	Marquart, W. Edward	9CKT	Meyer, John M.	9BKR
McBldowney, James	ADOU	Mars, E. T.	9DPG	Meyer, Kenneth	9CNX
McFlowin Boom	9BCU	Marsh, Carlton	9ASA 9CVR	Meyer, William P	9EHJ
McEntee, Anthony J	OTE	Marine, Everett H. Marker, Darwin H. Markel, William A Markowski, Edward T. Marling, Walter. Marlowe, Victor. Marquardt, William F. Marquart, W. Edward Mars, E. T. Marshall, Carlton. Marshall, Albert B. Marshall, George E.	WIAG	Meyerpeter, Earle I	9AWJ
McEwan, Ronald 8	9EAE	Marshall, George E	9CXN	Michaels, John J	OVW
McGinnis, Charles E.	9DXW	Marshall, George E Marshall, James E Marston, Anson D Martens, Raymond P.	9ANE	Michael, S. D	9DTO
McGregor, John C	9CFL	Marston, Anson D	9ATN	Michiels, Henry	9BZP
McElwain, Bern	AVOL	Marthane A F	9DVN 9OR	Mickey, Arthur C	9BMH
McGuire & Rowe	9DXD 9CYW	Martin, George W	9DMZ	Middleton, David	ORIT.
McHarg, George	9BVJ	Martin, Glen E	9ECL	Middleton, Philip B	9BIO
McIntosh, Frank M	9CIM 9BVL	Martin, Herschel	9DBV	Mikesell, Edwin	9AKB
McHarg, George.  McIntosh, Frank M.  McIntyre, Caryl.  McKee, Myron J.	9ARK	Martin, James M	OFIN	Milker, Paul M. A	9CVJ
McKenzie, Harrison	on it	Martin, John H	PANU	Miller, Charlie	OKIM
w	9BNK	Martin, John J	9ADB	Miller, Clyde E	9CMQ
McKerrihan, Ralph R.	9ABR	Martin, John R	9BPV	Miller, Ellis L	9EKV
McKerrihan, Ralph R. McKesson, Lewis J McKinley High School.	9BTT 9AYY	Martens, Raymond P. Marthens, A. F. Martin, George W. Martin, Glen E. Martin, Herschel. Martin, James M. Martin, John F. Martin, John J. Martin, John J. Martin, Robert H. Martin, Robert H. Martin, Ruscell Martin, Russell Martin, S. Forrest Martin, Stanley F. Marx, Henry L.	SECE	Miller, Francis C	9AGO
McLane, John D	9CKC	Martin, Russell	PAUS	Miller, Franklin A	ORV
McLane, John D. McManigal, John W.	PEGO	Martin, S. Forrest	9CK8	Miller, Harvey W	9GS
McMaster, Harold McMaster, William H. McNabb, Richard L. McNabb, Richard L. McNally, Clifford McNay, John L. McNell, Dana McPhee, John C.	9CSW	Martin, Stanley F	9CEK	Miller, John R	9CP
McNabb Richard I	9ADX 9BBX	Marx, Henry L Masing, George W Masonic Radio Club	9DMF 9DCB	Muler, Karl W	PATT
McNally, Clifford	9BFN	Masonic Radio Club.	9MM	Miller, Nyle H. and	WA 13
McNay, John L	9DZO	Mates, Richard	9DQO	Karl	9DXH
McNeil, Dana	9CL8	Mathemeier, William	9CKD	Miller, Otto C	9AXS
McPherson James B	9AHI 9BAN	F Mathes, Richard E Mathis John A	9GZ	Willer Polph G	ODDI
McPherson, James B McPherson, Trent O McQuillin, Everett W McRae, Malcolm W	9AXG			Miller, Russell H	9BEO
McQuillin, Everett W.	9BAV	Mathison, Raymond P. Matson, Harold	9CGE	Miller, Vance L	9AIO
McRae, Malcolm W	9CBQ 9CFP	Matson, Harold	9AZQ	Miller, W. Keith	9BOW
Maas, Kenneth C	9AZA	Mattern, Jack P Mattes, Harold C	9A80 9AKP	Milling Loseph H ir	OCBV
		Matteson, Harvey D	9AMR	School Messerly, Henry T. Messing, Marvin Messler, George F. Messman, Charles C. Metcalf, Fred'k A. Metcalf, George F. Metcalf, George F. Metcalf, George R. Metcalf, George R. Metcalf, Louis E. Meth, Charles V. Metz, Melville A. Meyer, Herbert J. Meyer, John M. Meyer, Kenneth Meyer, William P. Meyer, Kenneth Meyer, William P. Meyers, William P. Meyers, William P. Meyers, William P. Meyers, John M. Meyer, Arthur C. Midhels, John J. Michael, S. D. Michaels, John J. Michael, S. D. Michels, Henry Mickey, Arthur C. Middleton, Charles Middleton, Philip B. Mikesoll, Edwin Miller, Burton F. Miller, Paul M. A. Miller, Charlie Miller, Charlie Miller, Charlie Miller, Frankin A. Miller, Harvey W. Miller, Harvey W. Miller, Norman A. Miller, Phillp Miller, Ralph G. Miller, Ralph G. Miller, Ralph G. Miller, W. Keith Millier, Vance L. Miller, W. Keith Miller, John H. Miller, John H. Miller, W. Keith Miller, John H. Miller, W. Keith Miller, John H. Miller, Malper, Miller, Ralph G. Miller, Ralph	9EIJ
Mackley, Harry A  Madison High School Radio Club	9AJ	Matteson, Harvey D Matthess, Wilber L	9AYE	Miner, Ralph R	9DIU
Radio Club	OCT C	Matthews, Leigh M Matthias, Lynn H Maurer, John M., jr Maus, Arthur J	9BDA	Mirick, Galen C	9CPI
Madison, Louis F	9CLG	Maurer John M 'r	9TO 9DZT	Mitchell Charles M	OSK
Madsen, Carl J.	9CRN	Maus, Arthur J.	9BFX	Mitchell, Floyd T	9AWE
Madson, Elmer C	9CXR	Maus, Arthur J Maus, Joseph J Maxham, Donald E Maxwell, Alexander Maxwell, Paul D Maxwell, Thomas A	9DR	Mix, Anton	9BB8
Madson, James A	9DNB	Maxham, Donald E	9DNJ	Modern Electric Lab	9AYG
Magor, Robert R	OBHV	Maxwell, Alexander	9BRE 9EGA	Modili, Walter G	ADDR
Mahacek, Elvin E	9BWM	Maxwell, Thomas A.	9BGJ	Moen. Raynold	DAAM
Mahacek, Ross F	9CMF	May, Guy	9QO 9FU	Moffet, Floyd E	9EKU
Mahon, Lowell W	9CMW	May, Howard L	9FU	Mohler, Jack R	9BRH
Radio Club Madison, Louis E Madson, Carl J Madson, Elimer C Madson, Elimer C Madson, James A Magers, Malcolm B Magor, Robert B Mahacek, Elvin E Mahacek, Elvin E Mahacek, Ross F Mahon, Lowell W Mains, Thane H Major, Walter Lee Maliarian, Gregory S Malone, Forrest M Maloney, David C	PATIC	May, Guy	9AHW 9GR	Mirick, Gafen C Misesika, Paul J Mitchell, Charles M Mitchell, Floyd T Mix, Anton. Modern Electric Lab. Modilin, Walter G Moe, Haynold Moen, Raynold Moffet, Floyd E Mohler, Jack R Mohr, Fred W Motr, George R Monigan, Wilber E Monmouth College Monosmeth, Leroy.	ORFN
Mallarian, Gregory S.	9CKR	Meader, Glenn S	9DKG	Monigan, Wilber E	ORE
Malone, Forrest M	9DIX	Meader, Glenn S Mealey, M. D. Mears, Leon A	9HN	Monmouth College	9MU
Maloney, David C Malwitz, Harry A Manchester High	9CWQ 9DLY	Mears, Leon A	ABLI	Monosmeth, Leroy	9CGH 9BWQ
Manchester High	ADD!	Medhurst Fay W	XIG	Montague, John G.	P W Q
	9A8Q	Meditz, Anthony E	9CKM	and Meyer, Fred	9DMG
Mangan, Edmond B	9KI	Meek, Lewis C	9WI	Monson, Harry A  Montague, John G., and Meyer, Fred  Montgomery, Martell	
Manger, Leo	9CRD	Meching, George.  Medhurst, Fay W Meditz, Anthony E Meek, Lewis C Meier, Alex R Melsenheimer, Edward	9CKJ	Montgomery, Robert	9AII
Mangan, Edmond B Manger, Leo Mangus, Paul R Manhattan Electrical Supply Co	*80	A	9DVG	L	9BXH
Supply Co	9AGX	A. Melcher, Francis	9EHR	Moore, Albert K	9CME
		•		•	

# NINTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

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Owner of station.	Call signal.	Owner of station.	Call signal.	O'Nell, William J. O'Nell, William J. O'Rourke, John G. O'Rourke, John G. Orth, Lowell S. O'Sben, W. Oran. O'Sborne, Ralph H. O'Sborne, Ralph H. O'Sborne, Ralph H. O'Sborne, Robert W. O'Sterholm, Lyndon J. O'Strand, James A., Jr. O'tis, C. W. O'tterholm, C. J., and Miller, M. O'tto, Willis L. O'verly, James S. O'verturf, Harry. O'wen, Roy H. O'wen, Howard L. Paar, H. F. Packwood, Frank G. Page, Esterly C. Palne, J. Weldon. Pasley, Taylor H. Paist, James H. Palen, Benjamin J. Palm, Fred S. Palmer, Frederick A. Palmer, Frederick A. Palmer, Frederick A. Palmer, Paul. Palmer, Paul. Palmer, Roland G. Pansch, Harold J. Panner, Roland G. Pansch, Harold J. Panner, Roland G. Parish, Herbert J. Park, Harrison M. Park, Stuart D. Parker, Wm. N. Parkhurst, Edgar. Parky, Carol Cole. Parms, Gurol Cole. Parms, Gurol Cole. Parms, Gurol Cole. Parms, Gurol Cole.	Call signal.
Mann Cland	0079	Nerger, Harold R. Nestlerode, Boyd W. Neumann, W. M. Neureuther, Carl A. Newburn, Jack C. Newell, Arthur B. Newblal, Arthur B. Newhall, Charles W., jr. Newhouse, Leon F. Newman, Louis E. Newton, Floyd N. Newton, Miles A. Newton, Walter P. New Trier Radio Club.	9COJ	O'Neill, William J	9CJX
Moore, James S	PAZP	Nestlerode, Boyd W	9DY	Onsum, Bert A	9BUM
Moore, William	ODES	Neumann, W. M	9DEQ 9CZA	Orth Lowell S	OFFR
Moosbrugger, Frank J.	OARII	Newburn, Jack C	OBVE	Osben, W. Oran	ODLE
Morgan, Edwin E	PBGA	Newell, Arthur B	9ARQ	Osborne, Kenneth B.	9DDX
Morgan, Charles H	9EFH	Newgirg, George H	9AKE	Osborne, Raipi H	9DIA
Moritz, Burt F., ir	9BJS	Newhouse, Leon F	9ARQ 9AKE 9EIQ 9DEJ	Osterholm, Lyndon J.	9EKT
Morris, James M	9BKQ	Newman, Louis E	9EHD 9CTB	Ostrand, James A., jr.	9BKW
Morris, T. Luther	9DOW	Newton, Floyd N	9IQ	Otterholm, C. J., and	30110
Morrison, Charles M	9DHN	Newton, Walter P	9DTD	Miller, M	9HM
Morse, Arthur A	9HC	Nichole Deright O	QAAR I	Overly, James S	PBSR
Morton John R	9RKJ	Nichols, Tom 8	9EIT	Overturf, Harry	9CBZ
Morton, Oliver W., jr	9BQN	Nicholson, Carl H	9ELB	Owen, Roy H	9WA
Morton, William G	9AFJ	Nickerson Edward C	9BST 9DCG	Paar, H. F.	9CN F
Moscicke, Lee	90 H	Niebergall, Wesley J.	9ACL	Packwood, Frank G	9CLY
Mosher, Clare E	9DYQ	Niehaus, Whitford S	9AJS 9CJT	Page, Esterly C	OARS
Mosher, Roy A	9BWB	Niespodziany. Ed-	8C3 I	Paisley, Taylor H	PCXO
Mossman, Richard B.	9BZR	ward T. P.	9CTE	Paist, James H	9CGG
Mott, Kenneth N	9BPJ	Nissen, Edwin M	9EAM 9BLP	Palen, Benjamin J	9CF8
Moutoux, Edwin G	9BSC	Niskern, Frank W	9COF	Palmer, Frederick A	PBBV
Mowrey, Byron	9ER	Nissen, Victor A., jr	9GQ 9ATZ 9DHY	Palmer, Frederick L	9BMW
Mount Sterling Radio	OATES	Noel, Edward B	9ATZ 9DHY	Palmer, Harry J	PRILIT
Mueller, Carl.	9PU	Noller, Theodore W	9DPZ	Palmer, Paul	9DNC
Mueller, Fred J	9BMB	Norene, Ray E	9CPB 9DWG	Palmer, Ray J	9CK
Mueller, George J	9CCG	North High School	9BTW	Pamier, Roland G	9BCB
Mueller, William J	9COU	Nichols, Tom S. Nicholson, Carl H. Nicholson, George E. Nickerson, Edward C. Nichergall, Wesley J. Niehaus, Whitford S. Nielsen, Harry. Niespodziany, Edward T. Nissen, Edwin M. Niessen, Leonard P. Niskern, Frank W. Nissen, Victor A., jr. Noel, Edward B. Nolan, Robert L. Noller, Theodore W. Norene, Ray E. Norman, Nathaniel C. North Righ School. North Radio Club	9AGZ	Pansch, Harold J	9BIB
Muir, Walter J	9CSA	North, Kendall	9BDL 9CUB	Pardieck, B. Fred	9EG
Munden, Pearl	9BPI	North High School. North Radio Club. North, Kendall. North, Kendall. North, Willard C Northfield, Glenn. Northwestern Military and Naval Academy. Norton, Charles T Norton, Charles T Norvine, Floyd E., jr. Nowak, Jenest I Nowak, Jenest I Oberg, Julian F. Obrist, William F. Ocain, Frank G. Ochs, Leo A. Oelschlæger, Wilmer M. Ottelle, Oscar, jr. Ogden, Irwin. Oglevee, Donovan W. O'Herron, Frank W. O'Herron, Frank W. Oigard, John. Okerberg Philin E.	DKN	Parish, Herbert J	9CCD
Mundt, Walter H	PAQX	Northfield, Glenn	9CLV	Park, Harrison M	9CTN
Munson, Seldon Ira	ADCZ	tary and Naval		Parker, Wm. N	9BPL
Muntz, Jack H	9AKZ	Academy	9MG	Parkhurst, Edgar	9AZG
Murphy, Edwin W	9EDT	Norton, Charles T	ORIX	Parkhurst, Howard M Parks, Carol Cole Parman, Guy Z. Parr, Sylvester B. Parson, Charles E. Parsons, Harold H. Parvin, Julian A. Paslay, Roy C. Pasternak, Rudolph. Patrick, Merle C. Patridge, Irving T. Patterson, Cameron	OAYM
Murphy, John A	9AEC	Norwine, Floyd E., jr.	9CUF	Parks, Carol Cole	9DUG
Murray, Earl R	9EIP	Nowak, Ernest I	9CTG	Parman, Guy Z	9AHM
Mutschleener, Henry	9DLW	Oberg, Julian F.	9CZV	Parson, Charles E	NV.
Mutual Telephone Co.	9EJJ	Obrist, William	9BEZ	Parsons, Harold H	9ABN
Myer, Dwight A	9BD	Ocain, Frank G	9DMD 9DEX	Parvin, Julian A	OBET
Myers, Carl F.	9CYG	Oelschlaeger, Wilmer	UDDA	Pasternak, Rudolph	9DYG
Myers, Henry C	9BDU	M.	9CNV	Patrick, Merle C	9DPW
Myhre, Alf M	9CBF	Orden, Oscar, Jr	9BRK	Patterson, Cameron	911
Nagel, Charles C	9CCT	Ogden, Irwin	9JF	R	9BHK
Nagel, Ferdinand	ache	O'Herron Frank W	9AXZ	Patterson, Paul C	9CYC
Nash, Marvin A	9BEC	Oigard, John	9CYO 9ASW	Pattison, William G	9DSR
Nassour, William	9CSF	Okerberg, Philip E	9EBK	Paulson, Charles E	9AJE
John K.	PAOJ	Oldfield, L.E.	9OV	Pautz, Albert, ir	9ATB
Needham, Harry	9EAA	Olesen, Harold L	9CSR	Peacock, Finley C	9CTS
Nelgen, Loren H	9DLR	Olmstead, Noel	9DEF	Pearce, Harry W	ORTA
Nellis, Frank E	9CV	Olsen, Clarence J. M.	9AGF	Pearce, William W	PEFR
Moore, Claud. Moore, James S. Moore, William J. Morey, William J. Morgan, Edwin E. Morgan, Charles H. Morgan, Charles H. Morgan, Griffith. Morta, Burt F., ir Morris, James M. Morris, T. Luther Morris, T. Luther Morris, T. Luther Morris, Orighth. Morton, Charles M. Morse, Arthur A. Morton, Oliver W., ir Morton, Oliver W., ir Morton, Oliver W., jr Morton, William G. Mosby, John C., jr. Moscicke, Lee. Mosber, Clare E. Mosher, Clare E. Mosher, Clare B. Moster, Roy A. Mosley, Carl E. Mosher, Clarence M. Moutoux, Edwin G. Mowrey, Byron. Moulder, Clarence M. Moutoux, Edwin G. Mowrey, Byron. Mouller, Fred J. Mueller, William E. Mueller, William E. Mueller, William E. Mueller, William E. Mueller, William H. Munt, Jack H. Munt, Jack H. Munt, Jack H. Murphy, Edwin W. Murphy, Edwin W. Murphy, Frank Murphy, John A. Murray, Earl R. Mutchler, Lynn A. Mutschleener, Henry. Mutual Telephone Co. Myer, Owight A. Myers, Arthur Myers, Carl F. Myers, Henry C. Myers, William H. Nagel, Charles C. Nagel, Ferdinand Nash, Heber, G. Nash, Marvin A. Nassour, William H. Nelson, Herbert Nelson, Lloyd E. Nelson, Lloyd E. Nelson, Lawrence A. Nelson, Lloyd E. Nelson, Palmer Nelson, Palmer Nelson, Palmer Nelson, Palmer Nelson, Palmer Nelson, Palmer Nelson, Palmer Nelson, Palmer Nelson, Myeter C. Nelson, Myeter C.	9BWC	O'Herron, Frank W O'Herron, Frank W O'Igard, John O'Rerberg, Philip E Olander, Lloyd W O'Idfield, L E Olesen, Harold L O'Imstead, Noel O'Isen, Clarence J. M Oisen, Clarence J. M Oisen, Raiph C Oison, Albert G Oison, Arthur E Olson, Charles I Oison, Harold Oison, Harold Oison, Marvin S Oison, Rudolph Olson, Vance E Oltobell, Joseph O'Nell, Albert O'Nell, Albert O'Nell, Donald H. C	9DRQ	Patidge, Irving T. Patterson, Cameron R. Patterson, Paul C. Pattes, James W. Pattison, William G. Paulson, Charles E. Paulson, Idean H. Pautz, Albert, Jr. Peacock, Finley C. Pearce, Harry W. Pearce, John M. Pearce, William W. Pease, Jouis A. Peaslee, William G. Peaster, Sinclair T. Peck, Alvin S. Peck, Earle M. Pedersen, Wilbur L. Pedigo, Lee E. Peerless Electrical Co. Pegg, John T. Pelle, Russell. Pelletier, Lawrence F. Peltzman, Paul	9KC
Nelson, Herbert	OCIK ADIT	Olson, Albert G	9LO	Peaster, Sinclair T	9CN M
Nelson, Lawrence A	9BHM	Olson, Arthur E	9CRZ	Peck, Alvin S	9AIV
Nelson, Lloyd E	9DSF	Olson, Charles I	9ELJ	Pederson Wilbur I	9IP
Nelson, Marvin	9BMP	Olson, Harold	9DGE	Pedigo, Lee E	9DMC
Nelson, W. O	9DKZ	Olson, Marvin 8	9AAG	Peerless Electrical Co	9CNH
Nelson, Palmer	OCM.M.	Olson, Kudolph	SCM K	Pelle, Russell	9DJN
Nelson, Robert W	9BRF	Oltobell, Joseph	9EGR	Pelletier, Lawrence F.	9BFF
Nelson, Walter C	9BFW	O'Neil, Albert	9DZF	Pelton, Charles G	9CPJ
remou, H. J	-CFC	o Hen, Donaid H. C.	<b>5</b> 40	·	* *DOI

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# NINTH DISTRICT—Continued.

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Penaat, William H. Pence, Robert A. Pendarvis, Chester W. Pendleton, Herbert L. Pendleton, John H. Penn, Lee R. Pennell, William W. Pentzold, Theo. Perdue, William L. Perfetti, John F. Perham, Douglas M. Perkins, George E. Perkins, Jason R. Perlman, Jacob L. Perrine, H. L. Perry, Everett Perry, Middleton L.,	орм	Pinnen Charles F	9EHI	Radio Equipment &	
Pence, Robert A	9PF	Pippen, Charles F Pippenger, Edward E	9F8	Mig. Co.	9RO
Pendarvis, Chester W.	9DHB	Pirie, Harold M	9BDR	Mig. Co	9RQ 9BNE
Pendleton, Herbert L.	9DO1	Pirie, Harold M Pirtle, Robert E. Planck, Russell M Plank George A	9SZ	Radio Mfg. Corp Radio Panel Shop	9BC
Penn Lee P	9810	Planck, Russell M	9COD 9FT	Radio Panel Shop Radio Service Station.	9CZP 9CJI
Pennell, William W	PASE	Platner, John B	9D8M	Radwanski, Felix F.	9DHM
Pentzold, Theo	9AAF	Platner, John B Platten, Emmet Platz, J. Harland	9C8X	Ralston, Furman P	9AUZ
Perdue, William L	9CXX	Platz, J. Harland Plotts, Ellery L	9CBK 9EHC	Radwanski, Felix F Ralston, Furman P Ralston, Robert R Ramser, Milton R	9DPY 9DNE
Perham. Douglas M	9CNI	Plumly, Marius.	9BCY	Ramsten, Walter H	ODFF
Perkins, George E	9CKK	Plumly, Marius Plumb, William C	9DWU	Rang, George N	9DQ
Perkins, Jason R	9DFY	Plummer, Merie A	OPII	Rank, Anton J	9ALT
Perrin Gordon	9EGC	Poehlman, Arthur H.	9BRW	Ransom Hanry J	9CUK
Perrine, H. L	9EIC	Poetker, Henry H	9ACO ·	Rapp, Philo J	9EDJ
Perry, Everett	9DCC	Poehlman, Arthur H Poetker, Henry H Pogle, Francis T Pogue, Robert Pogue, Virgil B Pohl, Archie and Harold E.	9ABD	Ramser, Milton R. Ramsten, Walter H. Rang, George N. Rank, Anton J. Ranney, Willis E. Ransom, Henry J. Rapp, Philo J. Rardin, Harry E. Rasmussen, Erwin A. Raught, Arthur V. Rave, Carlton. Ravenscroft, Kent. Rayeske, Henry	9EHU
Perry, Middleton L.,	OCDR	Pogue, Kobert	9BHW 9GK	Rasmussen, Erwin A.	ODTN
Perry, Middleton L., jr. Perry, Paul A. Perry, William N. Perry, William R. Perschbacher, Harold	98M	Pohl, Archie and		Rave Carlton	9EF
Perry, William N	9JT	Harold E	9CTD	Ravenscroft, Kent	9WT
Perry, William R	9BAY	Pools Arthur	9CUQ 9APC	Rayeske, Henry	ORWA
J	9EDV	Harold E	9DN	Rea. Hal P	PATR
Peschek, Raymond T.	9EHM	Porter, George S Portman, Clement A	DELE	Rea, Richard S	908
Pesice, Clarence W	9DPN	Portman, Clement A	9AFO 9DPO	Read, Cyrus T	9AA
J. Peschek, Raymond T. Pesice, Clarence W. Peters, Arthur W. Peters, Clifford M. Peterson, Archie O. Peterson, C. Gilford. Peterson, C. Gilford. Peterson, Clarke W. Peterson, Grant E. Peterson Lowell.	9DTA	Porwancher, Samuel	DARY	Reager Albert M	9A KC
Peters, Frank Q., jr	PAUM	Posselt, Edward J	9BWP	Records, Paul D	9DSQ
Peterson, Archie O	9CIF	Post, Fred	9COZ	Reding, John F	9ADS
Peterson, C. Gilford	ODDA	Potter Marcus I. ir	9EKC 9ABL	Redman, Frank M	OCRR
Peterson, Grant E	9BUO	Pottgieser, Daniel M	9DNV	Reed, Donald A	PAHV
Peterson, Lowell Petersen, Marquerite	9EDG	Porwancher, Samuel. Posey, Rollin B. Posest, Edward J. Post, Fred Pote, Robert C. Potter, Marcus L., jr. Pottgieser, Daniel M. Pottinger, Lancaster		Reed, Duke E	9DDW
Petersen, Marquerite	anko	Powell, Charles 8	9EEZ 9CSE	Rave, Carlton Ravenscroft, Kent. Rayeske, Henry Raymond, Clarence B. Rea, Hal P. Rea, Richard S. Readd, Cyrus T. Read, Samuel G. Reager, Albert M. Records, Paul D. Reding, John F. Redman, Frank M. Redmond, Donald. Reed, Donald A. Reed, Donald A. Reed, Donald A. Reed, Marion F. Reed, Marion F. Reed, Marion F. Reed, Marion F. Reed, Richard. Reed, Robert B. Reeder, Verne K. Reese, Charles J. Reesee, Charles J. Resee, Charles J. Resese, Merlin O. Reimers, Everett A. Reine, Forest O. Reimers, Everett A. Reine, Forest O. Reineske Co., The Reise, Earl W. Reiss, Harold R. Reiter, Kenneth L. Renard, George A. Rennard, George A. Rennard, Reenare, Russell B.	9CXY
Peterson, Orin G Peterson, O. W. Peterson, Phil F. Peterson, Ralph. Peterson, Russell E.	9AXN		AMD	Reed, Mergyn H	9BJA
Peterson, O. W	9RJ	Powers, George H Powers, Howard C Prafcke, Herbert W Prather, Joyce E	9EGV	Reed, Richard	9DJP
Petersen, Phil F	9EDY	Powers, Howard C	9BIZ 9AJZ	Reed, Robert	9ECH
Peterson, Raiph	ANZ	Prather, Joyce E.	9BCV	Reeder, Verna K	9CPG
Peterson, Russell E. L. Peterson, Wesley Petrie, Richard P. Petzold, Ed., jr. Pfahler, John W. Pfankuch, Raymond	9BPT	Pratt, Irving A Pratt, Roy W Prebensen, Harold J	9AQN	Reese, Charles J	9CR
Peterson, Wesley	9BWA	Pratt, Roy W	9BAL 9DMQ	Reese, Merlin O	9EKW
Petrold Ed ir	9CDA	Prehm. Robert A	9BOL	Relm. Gustav C	9CDW
Pfahler, John W	SAGM	Prehm, Robert A Preiss, Carroll R	ODTF	Reimers, Everett A	9BPN
Pfankuch, Raymond	007777	Preston, Oakley L Preucil, Frank, jr Preuss, Erwin F Price, Edwin E Prickett, Gordon E	PABT	Reine, Forest O	9DAX
Pfankuen, Raymond A. Pfau, John A. Pfeiler, Lawrence F. Pfister, Henry G. Pfisterer, Raymond	OBCP	Prouse Erwin F	SEHH	Raiss Earl W	9NP
Pfeiler, Lawrence F	9EHS	Price, Edwin E	9DBE	Reiss, Harold R	9BLF
Pfister, Henry G	9AMO	Prickett, Gordon E Priest, Robert E	9BXR	Reiter, Kenneth L	9DVI
Pfisterer, Raymond	9CCX	Pringle Stuart H	9DGR 9DKE	Renfroe Everett M	9DOS
Pfisterer, Raymond Pfiumm, Carl L Pfoutz, G. Frederic	9ELG	Pringle, William A	9DME	Rennaker, Russell B	9CRC
Phelps, Harold R	9DNQ	Pringle, Stuart H. Pringle, William A. Propst, Waldo E. Proske, Edward. Proudfit, Charles C.	OF BY	Renfroe, Everett M Renfroe, Everett M Rennaker, Russell B Rentschler, Leland L Renz, Frank J Reorganized Latter Day Saints' Church. Rettig. Florentine.	9DJY
Phelps, Harold R. Phillips, Carl H. Phillips, Clark B. Phillips, Clark B. Phillips, Floyd F. Phillips, Frank E. Phillips, Frank E. Phillips, Robert H. Phillips, Robert H. Phillips, Theodore D. Phillips, Vance. Pickard, Earl B. Pickett, Earl L. Pickhardt, Robert J.	ONTO	Proudfit Charles C	9EBM 9BOK	Reorganized Latter	arr
Phillips, Carl H	9BKA	Proudfoot, William Proviso Township	9BQK 9DNS	Day Saints' Church.	9DHA
Phillips, Clark B	9CRG	Proviso Township	l	Rettig, Florentine	9BMR
Phillips, Floyd E	9AVR	High School Paugh, Roscoe E	9BVK 9BAW	Reynolds, Lyniord E.	9BLX 9AME
Phillips, John H	9DIW			Rhoades, Orval C	9DHX
Phillips, Robert H	9BFG	Purinton, Richard M .	9CXT	Rettig, Florentine	9CPR
Phillips, Theodore D.	9DRI	Putnam, Cecil R	9CNO 9WD	Rhodus, Richard	SDWU SVVX
Pickard Farl R	9CDR	Quentin, Charles F.	9CII	Rice, Charles R Rice, Durant T	9BGL
Pickett, Earl L	UCND	Purinton, Richard M. Putnam, Cecil R. Pyle, William D. Quentin, Charles F. Querna, Glen M. Quick, Harris H. Guick, Petter H.	9AJJ	Richards Frederick	
Pickhardt, Robert J	9TG	Quick, Harris H	9BIY	W Richardson, Delbert	9DLO
Bruce Daniel and	9DYW	Quinby, Potter H Quinby, Potter H Quinley, Warren W Quinn, Francis M Quinn, Stanley C Rasen, Nedwin K. Rabe, Loren H.	9DXY 9DYT	E	9EBI
Pierce, Arthur L	ល័រ	Quinn, Francis M	9AÛÔ 9CAV	E	9FJ
Pierce, Franklin W	DANR	Quinn, Stanley C	9CAV	Richardson, Otto	9CBY
Piersol, Myron D	9MJ	Raha Loren H	9DLI 9AJV	Richardson, Preston	9DJI
Pilgram, George W	DEIL	Racine Electric Shop		Ricker, Edwin A	9DBH
Pickett, Earl L Pickhardt, Robert J. Pickrell, Daniel and Bruce. Pierce, Arthur L. Pierce, Franklin W Piersol, Myron D Pierson, Karl E. Pilgram, George W Pilgram, John C. Pine, Charles A. Piper, Bernard F.	9FL	Radabaugh, Roger H.	9NT	Rickey, C. H Riedel, Alfred Riedelbauch, Royal.	DAJO
Pine, Charles A	OCBA.	Radio Apparatus Co. (Inc.)	9C8G	Riedelbauch. Roval	9DZZ
riper, Dernatu F	· FURE	(2200)	-550	21	

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ridgway, William F. Rife, Marshall W. Riley, Joe. F., Jr. Ring, Paul F. Risseling, Robert C. Rissman, Clifford Ristau, Harold Ritchie, Robt. J., Jr. Robbles, Paul A. Roberts, Milfred J. Robbles, Paul A. Roberts, A. Verne. Roberts, Kenneth A. Roberts, Kenneth A. Roberts, Harold A. Robertson, Harold A. Robertson, John R. Robinson, James E. Robinson, James E.	9AKU	Ruppenthal, Eugene		School of Engineering	
Rife, Marshall W	9CYH	Russell, Warner and Waldo	9AYA	of Wilmenkee	9YAD
Riley, Jos. F., jr	9CPN	Russell, Warner and		Schormann, Walter W.	9RKK
Ring, Paul F	SEC.	Ruth, Edward L	9ALE 9CJQ	Schows Harvay F	9CDH 9ECY
Rissman, Clifford	ORLN	RVAN Allgnist R	SBEM	Schowe, Harvey F Schramm, Fred W Schricker, John R Schroder, Albert J.	9DFQ
Ristau, Harold	9BX	Rydberg, Arthur E	9AED	Schricker, John R	9ABL
Ritchie, Robt. J., jr	9ARN	Rydberg, Arthur E St. Cyr, Albert R St. John's Military	9BTC	Schroder, Albert J	9BGQ
Robb, Henry D	9EEN	St. John's Multary	0D7	Schroeder, Albert Schroeder, Harvey Schryver, Ray C Schubert, Frank H Schuknecht, Carl W	9DCT
Robbles, Paul A	ORIV	St. John. R. L.	9EJS	Schubert, Frank H	9AWL 9CSZ
Roben, W. A	9AAN	Sadorus, Fay	9DHZ	Schuknecht, Carl W	9QL
Roberts, A. Verne	9CCZ	Academy	9CMN		DID ARE
Roberts, Hervey E	9CZN	Sans, Adolph L	ABOL	Schultz, F. Archie	9EB
Roberts, Lester B	OBNG	Sahs, Adolph L Saint, Floyd E Sallenback, Robert C	9BMG	Schultz, F. Archie Schults, James Schultz, John G	QAIR
Robertson, Harold A	9DTZ	Salter, George H	9AKG	Schultz, Raymond Schunck, Freemont D. Schwabe, LeonardM Schwach, Robert E	9CCU
Robertson, Howard R.	9EFT	Samuels, Adolph	9BSE	Schunck, Freemont D.	9AFZ 9CVF
Robinson Burgitt	9CYV	Samileis, Harry	DAZI	Schwach Robert E	9IL
Robinson, Everett B.	OBFH	Sanders, Thomas E	9DGQ	Schwamb. Theodore W.	9AWB
Robinson, James E	9AYK	Sanders, Wm. E	9AIN	Schwamb, Theodore W. Schwartz, Ralph Schwarz Charles J	9BBL
Robinson, Laurence		Samuels, Adolph Samuels, Adolph Samuels, Harry Sandberg, Delmer Sanders, Thomas E Sanders, Wm. E Sandmann, Norbert B	9DCX	Schwarz Charles J	9BUI 9EAR
Robinson Laurence	OACY	Sandy, John L	9AZN	Schweiter W R	9AAW
Robinson, Walter K.	9BXP	Sappenfield, Wayne S.	9EDF	Schwerling, A. G	9CXI
L.  Robinson, Laurence.  Robinson, Walter K.  Roche, Edward A.  Rock, Burnham S.  Rockett, Joseph L.  Rocktord High School  Radio Club.  Rockwill, Ronald J.	9DLA	Sandy, John L Sanial, Albert D Sappenfield, Wayne S. Savage, Charles Sayler, J. Norvel.	9CTK	Schweiger, Richard Schweitzer, W. E Schwerling, A. G Schwingel, Christian	
Rock, Burnham 8	9FF	Sayler, J. Norvel	9EAO	H.	9JS
Rockford High School	9CY	Sayles, Offic Friend	ADOM ADOM	Scofield, Archibald C	9ANJ 9RRR
Radio Club	9A RW	Sayre, A. G	9AHA	Scott, Charles W. W.	9CCW
Rockwell, Ronald J	9VE	Sayles, J. Norvel. Sayles, Orrie Friend Sayles, Phil W Sayres, Joe B Scales, Lester E Sconie High Way Radio Club. Schaaf, Charles H	9DIZ	Scott, Harold A	PASI
Rockwood, Edgar	9DBX	Scales, Lester E	9DND	Scott, Harry 8	9EKP
Rosmisch I. C	OCACA.	Redic Club	OCES	Sears Harold A	9CPV
Roetken, Allen	PAIR	Schaaf, Charles H	9CLR	Sears, Reeder W	9MS
Rogers, Clifford H	9ABV	Schachtely, Frank	9DXT	Secrest, Howard L	9CUZ
Rockiett, Joseph L. Rockford High School Radio Club. Radio Club. Radio Club. Rockwell, Ronald J. Rockwood, Edgar. Roeder, Leonard M. Roemisch, L. C. Roetken, Allen. Rogers, Chifford H. Rogers, Marvin C. Rogers, Marvin C. Rogers, Clarence R. Rogers, Clarence R. Rohan, John E. Rohan, Richard K. Rohlin, Orville J. Rohling, Clarence F. Rohling, Clarence F. Rohling, Earl W. Rohling, Earl W. Rohling, Earl W. Rohling, Earl W. Rohling, Clarence F. Rolling, Milo. Romadka, Frank. Romberg, Malcolm H. Romberg, Malcolm H. Romberg, Malcolm H. Romberg, Malcolm H. Romberg, Malcolm H. Romer, William W. Rose, Robert S. Rose, Robert S. Rosenbaum, Charles A. Rosenbaum, Charles A. Rosenberger, Paul K. Rosenberger, William C. Rosenberger, William C. Rosenberger, William K.	9BKB	Schaeltey, Frank Schaefer, Alois A. Schaefer, Fred A. Schaefer, George N. Schaefer, John Schaefer, Theodore H.	PARC	Scofield, Archibald C. Scorpil, John A. Scott, Charles W. W. Scott, Harvid A. Scott, Harvid A. Scott, Harvid A. Scott, Harvid A. Scott, Harvid A. Scots, Harvid A. Scots, Harvid A. Scots, Harvid A. Scots, Howard L. Scots, Howard L. Scots, Tom G. Scovers Louis E., jr. Scots, Paul M. Scifict, Earl J. Scil, Lewis W. Scim, Oscar E. Sclander, Maurits. Scib, Don R. Sciloske, Edward. Scilg, Delo. Scilcek, William R. Scilzer, Fred and Harry.	9EDR
Rogers, Verner	OREO	Schafer, George N	PACX	Seevers Louis E., ir.	DAXD
Rogness, Clarence R	9EGG	Schaefer, John	9DJF	Segal, Paul M	9EEA
Rohan, John E	9DRX	Schaefer, Theodore H	9CZY	Seifert, Earl J	PAHU
Rohan, Richard K	DEKY	Schafbuch, Leslie M Scharbech, Elmer Schechter, Leo	DRA	Sell, Lewis W	988
Robling, Clarence F	PRVG	Schechter, Leo	9DZN	Selander, Maurits	PDHP
Rohlfing, Earl W	9DSX			Selb, Don R	9BND
Rohwer, Paul C	9AYS	Schenke, Herman B.	9LD	Selenske, Edward	9BU
Rolling Mile	9D FJ	Schenke, Herman B Schenk, Hilary J Schensted, Norton H	9EAY	Selleck William B	ORLI
Romadka, Frank	OBIO	Schennele, Earl and	ALFO .	Seltzer. Fred and	*55.53
Romberg, Malcolm H.	9BE	Scheppele, Earl and Clyde	9BNL	Harry	9DLJ
Romberg, Malcolm H.	9V8	Scherer, George A Scheuer, George	9CRT	Sennett, Irvine G	9CIG
Romer Chester	SERD	Scheller, George	9EGK 9WQ	Seltzer, Fred and Harry Sennett, Irvine G Sentman, H. P. Shafer, Jack Shaffer, Westall P. Shalkauser, Eric Shallow, Bernard Shannon, Jerome F. Sharp, Frank O	ADAM
Roop, Walter H	9A PV	Schilling, Le Roy Schimk, Saynor A	9SE	Shaffer, Westall P	DANM
Roose, Reus A	9BWK	Schimmelp II n n i g.		Shalkauser, Eric	9XAF
Roper, William W	9CON	Walter	9DGJ	Shallow, Bernard	9AFK
Rosel Oscar A	9DKK	Schirk, Fred L	9BIC 9CSJ	Shannon, Jerome F	9AOH
Rosenbaum, Charles A	9DRP	Schlegel, William K	9ELW	Sharp, William L	9EHO
Rosenberg, Paul K	9AFS	Schleuder, Victor H	9ELW 9BKX	Sharpless, William M.	9DGI
Rosenberger, William		Schlinkert, George A	9CEW	Sharp, Frank O	9BUW
C	9AZO	Schirk, Fred L. Schlegel, Ralph Schlegel, William K. Schleuder, Victor H. Schlinkert, George A. Schmitt, Lawrence H. Schmitz, Francis Z. Schmitz, Russell H. Schmotz, Otto A.	9LS 9AIX	Shaw, Frederick L Sheblak, Charles J Sheets, Charles E Sheets, Daniel H Sheets, Harold L	ODP
Rosser, Theodore N	9BOP	Schmitz, Russell H	9BJW	Sheets, Charles E	9AJN
Rosvold, A. H	9AFV	Contrators, otto antititi	02000	Sheets, Daniel H	9BVV
Roth, Eldon R	9EHN	Schneiderman, Ken-	OPT	Sheets, Harold L Sheley, George G	9CMI
Rows, Thomas I.	90 F	Schnell, Louis J	9CPU		
Roys, H. E	9AVV	Schneller, Fred	9BXZ	R	9BQO
Rozier, Welton H	9IH	Schnepper, FrankC	9EEI	R. Sheperd, Edward L	9LP
Rubinstein, Harry W.	DEEV	Schnoor, Earl N	ABL8	Shepherd, Don I	PABA
Rue, Doran T	8DII.M.	Schoenbardt Clifford	9BAA	Sherman, Benjamin F	PATU
C. Ross, Stewart B. Rosser, Theodore N. Rosvold, A. H. Roth, Eldon R. Rounds, Lloyd L. Rowe, Thomas L. Roys, H. E. Rozier, Welton H. Rubinstein, Harry W. Rudd, Leonard H. Rue, Doran T. Rueschau, Harry R. Ruff, Harold. Ruger, George A. Rundell, William.	9BF	Schneiderman, Kenneth J. Schneil, Louis J. Schneiler, Fred. Schneoper, FrankC. Schnoor, Earl N. Schnur, Herbert, Jr. Schoenhardt, Clifford. Schoening, William F. Schoenwolf, Fred. Schoffman, Joseph F. Scholz, Edmund H.	9DXN	Shepherd, Edward L. Shepherd, Don I. Shepherd, Max R. Sherman, Benjamin F. Sherman, Paul W. Sherratt, Glenn Sherrill, Richard M. Sherwood, Loren.	9AQF
Duff Marald	ODAL	Cohoonwolf Fred	OAO	Charrett Clann	TIAGO
Run, Harold	ADAI	Schoolwon, Fred	ANT	Sharatt, Glain	04 47

# NINTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Shidel, Frederic C Shideler, Elbert M	9EKI	Smith, Kenneth A Smith, Kenneth F	•CIZ	Steinlage, Joseph A	9CGN
Shidel, Frederic C	9CIU	Smith, Kenneth F	9BVO 9BLT	Steinlage, Joseph A Stelle, Christopher B Stephens, Frederick J.	9FP 9BUS
DILLIB. DOCUMENT IV	DESCRIPTION OF THE PROPERTY OF	Smith, Lawrence B Smith, Lawrence D	PELP		
Shimel, Kaymond G.	SELA	Smith, Lester M Smith, Lorenzo D	9HU	Stephenson, Alfred L	9BAC
Shipley, T. C.	9CNS	Smith, Lothrop	9BZE	Stevenson, John M	9BGE 9CRR
Shirkey, W. G	9CZD	Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Lorenso D Smith, Marion W Smith, Marion W Smith, Orville F Smith, Orville F Smith, Percival Smith, Percival Smith, Richard L Smith, Robert H Smith, Seveil P Smith, Seveil P Smith, Seveil P Smith, Wallace R Smith, Wallace R Smith, Walter E Smith, Walter E Smith, Walter E Smith, Winneld R Smocha, Jerome F Smolek, Frank E Smyth, Lester H Smyth, Ralph W Snocker, Riley H Snocker, Riley H Snocker, Riley H Snorki, Joseph P Snorki, Joseph P Snorki, Joseph P	9BLY	Stevenson, John M. Stewart, Edgar W. Stewart, Edgar W. Stewart, Harry A. Stewart, Robert D. Stewart, Robert D. Stewart, Robert D. Stewart, Robert L. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stewart, Rollen H. Stimpson, Charles O. Stineman, Lawrence A. Stitzell, George D. Stocking, Sidney P. Stoll, Iwin C. Stolle, William M. Stoller, Samuel S. Stoller, Samuel S. Stoller, Samuel S. Stolts, JeRoy. Stolts, LeRoy. Stolts, LeRoy. Stolts, Bruno W. Stolts, LeRoy. Stolts, Bruno W. Stolts, Bruno W. Stolts, Rudolph, ir. Stone, Ewerett. Stone, Herschel O. Stoner, Herschel O. Stoner, Jack. Stone, Jack. Stone, William A. Stones, Verdon. Stones, Victor. Stong, Claft L. Stoops, LaMar. Stoos, Joseph A. Storch, Kenneth L. Stork, Rudolph C. Stosick, Jos. J. Stover, Hobart B. Stover, Hobart B. Stover, Hobart B. Stratford, Robert V. Strauss, Nathan Straus, Nathan Straus, Clyde C. Strokmeyer, Albert W. Strout, Bugene S., Jr. Strout, Eugene S., Jr. Strout, Eugene S., Jr. Strout, Everett M. Strutzel, Michael. Stratt Robert E.	9CRU
Shoemaker, Waldo C	9EEC	Smith, Marion W	9EIZ	Stewart, Harry A	PAFB
Shoen, Donald A	9CNB	Smith, Orville F	9BQL	Stewart, Robert L	9EIB
Short, Charles N	9BH8	Smith, Paul R	9PZ	Stewart, Rollin H	AD CK
Short, John J	OYEO	Smith, Percival	ODDK	Stiles, Kenneth P	PAQC
Shultise . Quido M	9NX	Smith, Robert H	ORCM	Stimpson Charles O	ORX
Shumaker, Vail F	9DYI	Smith, Sewell P	9EGY	Stineman, Lawrence A	9EHY
Shumata, Rayard S.	OKKB	Smith, Stuart F	OALK	Stitzell, George D	9APO
Shurr, Percy	9CEH	Smith, Wallace R	PARZ	Stoll, Irwin C	9AZT
Shutt, Charles C	9AYT 9CVO	Smith, Walter	DAGI	Stolle, William M	9BIP
Siebothem, Layton	981	Smith, Wm. Roy	OTP	Stoller, Samuel S	9CFC
Sleck, Lewis W., jr	9BAO	Smith, Winfield R	PCIA	Stolte, Bruno W	9NJ
L	9AHB	Smolek, Frank E	DBAG	Stoltze, Rudolph, ir	9DBI
Siegle, John L	9DWZ	Smyth, Lester H	9CYM	Stombaugh, Glenn E	9DOY
Sigma. Phi Kappa	9PK	Smyth, Raiph W Snedeker, Riley H	9EEJ 9BZX	Stone, Edward W	9CRK
Silcox, Harry A	9IZ	Snorki, Joseph P	9N8	Stone, Harvey A	ONM
Silver, Donald F	9DNO	Snorki, Joseph P Snyder, William A Sodergren, Charles A Soiney, Doris F.	9BNO 9DJE	Stone, Jack	9DAE
Sim, George A., jr	9HZ	Soiney, Doris F	9CAM	Stoner, Herschel O	9CPK
Bimandi, A. J., &	оенн	Solomoni, Raymond J.	9AI 9EBW	Stonerook, William H.	9CEL
Simms, Lincoln J	9CWC	Somerville, Harry V	9AEU	Stones, Victor	9CSV
Simpson Warren G	9CGX	Somerville, Gareth G Somerville, Harry V Soper, Fred C Spedoni, Edward F Spain, William P.	PAIK	Stong, Clair L	9BRG
Sindt, Russell	1WA0	Spain, William P	9BDY	Stoos, Joseph A	9DTC
Siragusa, Ross D	9DON			Storch, Kenneth L	9BPA
Sisson, Howard R	PLO	E. Sparks, David E. Sparks, Lester. Sparks, Lester. Spatz, Maurice S. Spear, Virgil Spellman, Clemens E. Spencer, Melville W. Spelling Ernest T.	9DC8 9CXW	Storick, Jos. J	9BFY
Sisson, Wilbur H	OPPO	Sparks, Lester	9DVQ	Stover, Donald H	9AFN
Slater, Charles E	9EIX	Spear, Virgil	9CUW	Stover, P. A	9JA
Slater, Ira M	9DHE	Spellman, Clemens E	9CXF	Strang, Allen J	9AOC
Slusser, J. A	9BCW	Spencer, Melville W	OBBE	Strassman, Irving H	9AHO
Slusser, James H	9EM	Spies, Mark C	9DQU	Strauss, Nathan	9DNP
Smart, Russell C	PBLH	Spillman, Adna J	DASD	Stream, Clyde C	9DNG
Smay, Joe E	DAIB	Sprague, Almon W	9DFZ	Street, Merwin James.	9AQ
Smeby, Lynne C	9ON	Springer, Earl W	9BES	Stringos, Ernest J	9DBB
Smiley, Frank B	9CHM	Springfield High		Stroh, Louis C	9BOA
Smith, Alex J. H	9DMA	Spencer, Melville W. Sperling, Ernest T. Spies, Mark C. Spillman, Adna J. Spoor, Harry, Jr. Sprague, Almon W. Springer, Earl W. Springer, Lowell B. Springfield High School. Squires, Emerson.	9CEG	Strond H A	9EJA
Smith, Benjamin L	9AWH	Stack, Wayne M	9AGV	Stroup, James H	9AHP
Smith, Clarence L	9EBN	Stacks, Howard R., jr.	OBBA	Strout, Eugene S., Jr	9CXP
Smith, Cyril H	9CUL	Stanton, Robert E	9BLI	Strutzel. Michael	9EJE
Smith, Dale L	9BTM	Stapp, John	9DIQ	Stuart, Robert E	9AXH
Smith, Everett C	9GI	Stark, Gus G	9EJI	jr	9BDZ
Smith, George	PDQH	Starkey, George L	9BPR	Stude, Frank	9AZS
Smith, George M	9AUD	School Squires, Emerson Stack, Wayne M Stacks, Howard R., jr Stacy, Donald Stanton, Robert E Stapp, John Stark, Gus G Stark, Robert Starkwather, Rodney Starkwather, Rodney	9EFG	Stults, Herschel	9HL
Smith, Gerald F	9BTX	Starner, Osman Y Staub, Leslie Stearns, Harry C. jr Steblins, Dwight J Steblay, John. Stedman, Charles R Steermann, Theodore	9BCQ	Sturdy, Carl	9DLP
Smith, Harold H	DAML	Stearns, Harry C., ir	9ABS	Sturm, Rudolph	BQY
Smith, Harris A	OBOI	Stebbins, Dwight J	9BCC	Sullaway, Earl	9DSH
Smith, Harry B	9BZF	Stedman, Charles R	9DHU 9CAA	Surber, John S	9EFZ
Smith, Howard H	9AIA	Steegmann, Theodore.	9BXI	Sure Fire Radio Lab-	070 5122
Smith, Howard H	OBHT	Steffy, Myron T	9ELR	Sutcliffe, John E	9MD
Shinley, T. C. Shirkey, W. G. Shirling, Geo. K. Shoen, Donald A. Short, Charles N. Short, Charles N. Short, John J. Short, Ohn J. Short, William N. Short, John J. Short, William N. Shutise, Quido M. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Vail F. Shumaker, Rayard S. Shurr, Percy. Shutt, Charles C. Siebeshem, Layton. Sieck, Lewis W., Jr. Sieckmann, Oliver H. L. Siegle, John	9CWT	Stedman, Charles R. Steegmann, Theodore. Steelsmith, Otho H. Steffy, Myron T. Stegner, Ralph. Stein, Elmer I. Steinberg, Simon C.	9FO	Strutzel. Michael. Stuart, Robert E. Stubenrauch, Henry, Jr. Stude, Frank. Studeman, Bendix J. Studts, Herschel. Sturdy, Carl. Sturm, Harold E. Sturm, Rudolph. Sullaway, Earl. Sunnergren, Clyde T. Surber, John S. Sure Fire Radio Laboratory. Sutcliffe, John E. Sutton, Elmer C. Swackhamer, Harry	9ECO
Smith, Joseph E	DYC	Steinberg, Simon C	DABB	Swackhamer, Harry W	9DGL
manual anomalou	1				

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Swain, Raymond K	9BEK	Todd, Melvin	PDVE	Van Law, Theodore L.	9ARA
Swain, Raymond E Swansen, Theodore L.	9EDN	Todd, Melvin Toeliner, Edward M Toliman, Stanley Toman, Orville B Topp, Lawrence Tovrea, Ellis L Traber, Eugene A Tracy, Kermit F Tracy, Kermit F Tracy, Marine B Trapp, Frank Tratt, Francis H Travis, Edson	9CCF	Van Orman, Louis B Van Osdol, Robert L	9ARL
Swanson, Carl E	9BRC	Tollman, Stanley	MALX	Van Osdol, Robert L	9ALW 9B88
Swanson, Carl E Swanson, Merrill J Swanson, Joseph B Swanson, Wartin W	9BOV 9CCA	Topp, Lawrence	OBHL	Van Tuyl, John E Varney, Ernest B Vaughan, Donald L	9BBN
Swanson, Martin W	91G	Tovres, Ellis L	9CBC	Vaughan, Donald L	9DHD
Swanson, Walfred W.	9OY	Traber, Eugene A	ODUE	Vaughan, Harold J	9AZK
Swearingen, K. V	9ACZ 9DKH	Tracy, Marina B	PEDP	Vennard, Leslie B	OCCY
Swearingen, R. V Swearingen, Virgil Swedien, Ellsworth W.	9BKY	Trapp, Frank	9AHJ	Vermilion High School	9EAZ
Sweeney, Robert J Sweetland, William N. Swendson, Lyman G Swendson, Verne A	9DOX 9BGY	Tratt, Francis H	9DUU	Veberka, Rudolf E	9CG8
Swendson, Lyman G.,	9BVA	Travis, Edson	9BGR	Victor, Dewar B.	OCID
Swenson, Verne A	9EDS	Triteline, Charles	9GL	Vincent, Wm. W., jr	9DWP
Swift, Ross W	9DIG	Trogols, James Trounmer, Ervin E Troxel, Walter L Trudelle, Frank True, John R Trueblood, Frederick	9DZU	Virt, Russell	9DZA
Swigert, J. M.	9CLO	Troxel. Walter L	OECN	Vogel, Everett	OAPZ
Swinfin, Arthur	9PO	Trudelle, Frank	PAAT	Vogel, Glenn E	9EH
Swinton, John R	9FE	True, John R.	9BFA	Volgt, Charles 8	9DKU
Szukalski, Marian, Ir.	PAAP	V. Trueblood, Frederick	OCLD	Vols. Eugene C.	OCM G
Taber Electric Co	9DFD	Trump, Paul L	DASK	Vye, Stanley A	9EJZ
Talbott, Edward P	9BBP	Trussell, Thadus E	9BRQ	Wachs, Albert C	9CAP
Tanner, Clayton H	9DCR	Tucker, John W	ODUA	Wade, Gail A	MOOI
Tate, Joseph R	9BLO	Tucker, Philo H	PAOL	Wafler, Hugh C	9DLH
Taussig, William H	9BJM	Tudor, Hubert G	PAZX	Varney, Ernest B. Vanghan, Donald L. Vaughan, Harold J. Vaughan, H. Harold J. Vaughan, T. H. Vennard, Leslie B. Vermilion High School Veberka, Rudolf E. Vicka, Albert E. Victor, Dewar B. Victor, Dewar B. Victor, Dewar B. Virta, Russell. Vivian, Joseph A. Vogel, Everett. Vogel, Everett. Vogel, Glenn E. Volta, Otto Frank. Volx, Eugene C. Vye, Stanley A. Wachs, Albert C. Wachtell, Philip A. Wade, Gail A. Wade, Gail A. Wader, Hugh C. Wagner, Chirles G. Wagner, Chice. Wagner, Chice. Wagner, Rolland C. Wagner, Rolland C. Wagner, Rolland C. Wagner, Rolland C. Wagner, William D. Wahl, Horace. Wahlmann, Raymond O.	9BPW
Taylor, Frank L.	9APX	Tull. Frederic A	9CSII	Wagner, Charles G	ORIY
Taylor, Henry H	9BQI	Tullis, Guy L	9DAN	Wagner, Cloice	9CX8
Taylor, Robert B	9DQA	Tunwall, Carl 8	9UL	Wagner, Rolland C	9AKT
Tebben, Siebo F	9BTJ	Turner, Edwin F	PACK	Wahl, Horace.	OAKN
Teeter, Arnold T	9BCI	Turner, George 8	9DU	Wahlmann, Raymond	
Temple, Roger C	9DTI	Turner, Gilbert H	DAMG	Wahlstrom, Robert D. Wahn, Yarry W	9CJ 9BEA
Tesla Marconi Club	9BTB	Turner, James	9CHR	Wahn, Yarry W	9EV
Swendson, Lyman G. Swenson, Verne A. Swift, Ross W. Swigart, Quentin Swigert, J. M. Swinton, John R. Swinton, John R. Symons, William Stukalski, Marian, Jr. Taber Electric Co. Talbott, Edward P. Tancik, Celestine. Tanner, Clayton H. Tate, Joseph R. Taussig, William H. Taylor, Frank L. Taylor, Frank L. Taylor, Frank L. Taylor, Frank L. Taylor, Frank L. Taylor, Gobert B. Teegarden, Elmer W. Tebben, Siebo F. Teeter, Arnold T. Temple, Roger C. Tennant, Cariton W. Tesla Marconi Club Tevis, Graham L. Thayer, Neal B. Theisen P. Thiele, Arthur W. Thielke, Henry Thielke, Robert W. Thomas, Archie D. Thomas, George G. Thomas, George G. Thomas, Herschel G. Thomas, Jacob Carl. Thompson, John W. Thompson, Albert Thompson, Henry C. Thompson, Henry C. Thompson, Henry C. Thompson, Henry C. Thompson, Henry C. Thompson, Henry C. Thompson, Celand. Thompson, Paul R. Thompson, Paul R. Thompson, Paul R.	9AID	True, John R. Trueblood, Frederick V. Trump, Paul L. Trussell, Thadus E. Tuchloski, Bennie J. Tucker, John W. Tucker, Philo H. Tudor, Hubert G. Tullauskas, Leonard. Tull, Frederic A. Tullis, Guy L. Tunwall, Carl S. Turley, Ethan M. Turner, George S. Turner, Glibert H. Turner, George S. Turner, Gilbert H. Turner, James. Turner, Kenneth D. Turner, Laurence C. Turner, L. M. Turner, Ralph E. Turney, Forrest N. Turnis & Helmig. Turre, Joseph L. Tweet, Benhart O. Tyman, Thomas E. Tyrrell, Robert J. Tyssen, Henry D. Udry, George C. Uebel, Harry. Uelske, Alvin R. Ulrich, Carl W. Umhoefer, Joseph A. Underwood, George R.	9DAS	Wainwright, James F.	9ANW
Thayer, Neal B	DBY	Turner, L. M	9CVZ	Walden, James E	9AGN
Thiele, Arthur W	PAYV	Turney, Forrest N	PDIT	Walizer, Lawrence C.	ODPP
Thielke, Henry	9AAQ	Turnis & Helmig	9BYF	Walker, Elton W	9AEN
Thielke, Robert W	9BZI	Turre, Joseph L	9COW	Walker, Faye C	9WW
Thomas Electric Co	9AQQ	Tynan, Thomas E	9AEV	Walker, Lloyd A	9FA
Thomas, George G	9DZQ	Tyrrell, Robert J	9DGW	Walker, Lyle R	9EHK
Thomas, Herschel G	DADA	Udry George C	9BJF	Wall Curil T	9COC
Thomas, John W	9CLL	Uebel, Harry	9CJH	Wall, Herbert	9CVC
Thomas, Melvin G	9CKI	Ueleke, Alvin R	9DWK	Wall, Leonard 8	9AYR
Thomas, Virgil E	9BAK	Ulrich, Carl W	ORFW	Wallace Harold M	OFRP
Thompson, Arthur E.	9CLN	Underwood, George R.	9BLK	Wallace, Vernon H	9EAL
Thompson, Harry E	9UX	Unger, Carl J	9AQZ	Walseth, Gerhardt P	<b>DIW</b>
Thompson, Harry N.	9DMK	Umhoefer, Joseph A Underwood, George R. Unger, Carl J Union High School Upton, Albert P Usher, Donald D.	9BLS	Walters Harry I	DAAK
Thompson, Henry C.	9NU	Usher, Donald D Utley, Clifton M Utterback, Milo W	9BSZ 9EN	Waltman, William	9NH
Thompson, John Neal.	9CJF	Utley, Clifton M	9EN	Wanek, G. Clayton	9ATP
Thompson, Leland	9BRI 9AWW	Utterback, Milo W Vacca, James	9CIN 9BXN	Wanek, John A	OCOB
Thompson, Paul R	9DLG	Vacuum No. 2 (cruiser)	9RN	Wangelin, Donald	DJC
Thomsen, Julius A	9AL	Vaky, Theodore G Valentine, Robert, jr	9BGC	Ward, Elmer M	9ADI
Thompson, Robert Thompson, Robert Thomsen, Julius A Thomsen, Paul H Thomson, Verl K Thomson, Willard L.	9BNF	Valentine, Robert, jr	9DJA 9BCN	Ward, Granville P	9EGI
Thomson, Willard L.	9ET	Van Allen, Herman	9WJ	Ward, Paul	9ARB
Thorne, Murray W	9EBF	Valley, Charles L Van Allen, Herman Van Arsdale, Mieland		Wardle, Robert H	9DLU
Thornburg, Earl R	9EU	Van Atta, Kenneth	9CMK 9BGN	Ware, Everette L	DCPX
Thorn. Boyd L	9CVA	Van Buskirk, Edwin	PBGN	Warner, Nelson C	9BYA
Thrail, Loren W	9AVG	8	9CW L	Warning, William E	9AEM
Pindell Edward P	9DUQ	Vander Linden, Eg-	9BPK	Warnock, Donald B	AVIO
Fingley, Albert J	9DEH	van Derwarn, Robert	9CXD	Warren, Howard	9BXM
Fingley, Malcolm L	9DDU	Van Dolah, Autin R Van Dornick, John Van Duzee, Edward	9BBK	Wahistrom, Robert D. Wahistrom, Robert D. Wahn, Yarry W. Wainwright, James F. Walden, James E. Walden, James E. Walizer, Lawrence C. Walker, Elton W. Walker, Faye C. Walker, Faye C. Walker, George D. Walker, Lioyd A. Walker, Lyle R. Walker, Philip F. Wall, Herbert. Wall, Leonard 8. Wallace, George D. Walker, Philip F. Wall, Leonard 8. Wallace, George D. Walker, Philip F. Wall, Leonard 8. Wallace, George D. Walker, John H. Wallace, Harold M. Wallace, Gernon H. Walter, John H. Walter, John H. Walter, John H. Walters, Harry J. Waltman, William Wanek, G. Clayton Wanek, John A. Wang, Theo Wang, Theo Wang, Theo Wand, Paul Ward, Elmer M. Ward, Faul Ward, Paul Warde, Robert H. Ward, Paul Warder, Robert H. Ware, Everette L. Warberg, Howard Warner, Nelson C. Warner, Nelson C. Warner, Nelson C. Warner, Nelson C. Warner, Howard Warren, Howard Warren, Howard Waters, Truman Waters, Truman	AD 034
rissard, Thomas W.,	ORLE	Van Duroc Edward	9QJ	Waters Truman	ORV X
Thomson, Willard L. Thorne, Murray W. Thorney, Earl R. Thornburg, Earl R. Thornborg, Carl R. Thorn, Boyd L. Thrall, Loren W. Tifer, Wilfred L. Tindall, Edward F. Tingley, Albert J. Tingley, Malcolm L. Tissard, Thomas W., jr. Tobin, Hamilton. Todd, Harry F.	9ECV	M	9BPY	Waters, Truman Waters, Wilfred F Wathan, John B	PARX
Todd, Harry F	9BKH	Van Gordon, Clyde S	9EIL	Wathan, John B	9BAZ

Watson, Holland O. Watson, Noble B. Watson, Paul.  Watts, Donald E. Watts, Frenk V. Watts, Frenk V. Watts, Frenk V. Watts, Frenk C. Watts, Harold F. Watts, Harold F. Watts, Harold F. Watts, William W. ASU Wanghtal, Kenneth I. Wankogan  By CPH Watts, Lee R.  Weaver, John O.  ABB Weaver, John O.  ABB Weever, John O.  ABB Weever, John O.  ABB Weever, John O.  ABB Weebb, Harold .  Webb, Harold .  Webb, Harold .  Webb, Mason B.  Weber, John .  Weber, Frank C.  AQA  Wegner, Charles A.  Wegner, Charles A.  Wegner, Charles E.  Weler, Leo.  Wels, Frank C.  PAQA  Wegner, Charles E.  Weller, Louis P.  Wels, John .  Wels, Frank C.  PBUF  Wels, John .  Wels, Pank C.  PBUF  Wels, John .  Wels, Pank C.  PBUF  Wels, John .  Wels, Frank C.  PAQA  Weils, Charles E.  BUW  Wels, Aloysius J.  PEEU  Weller, Louis P.  Weller, Donald A.  9DWW  Wells, Harold A.  9CUG  Wells, Harold A.  9CPE  Wells, Jule.  9DHW  Wells, Kaurice.  9DHW  Wells, Maurice.  9DHW  Wells, William R.  Wells, Harold A.  9CPE  Wells, William R.  9CFH  Wells, William R.  9CFH  Wells, William R.  9CFH  Wells, Wells, William R.  9DAP  Wells, Wells, Maurice.  9DAP  Wells, Wells, William R.  9DAP  Wells, Wells, Maurice.  9DAP  Wells, Wells, William R.  9DAP  Wells, Wells, William R.  9DAP  Wells, Wells, Maurice.  9DAP  Wells, Wells, William R.  9DAP  Wells, Well	White, Fred L. White, Harry E, jr. White, Harvey. White, Kenneth M. White, Oral H. White, Robert D.	9BV8 9ACV 9ALA 9BDY	Winstandley, Marshall S. Winston, Robert H. & Fred C. Winter, Erick Wirtel, Raymond J. Wirth, Vincent A. Wise, Charles. Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Weeley J. Wisemall, John B. Witschen, Robert B. Wolcott, C. Frederick. Wold, Maurice M. Wolf, Lester A. Wolf, Lester J. Wolf, Ray O. Wolf, Vincent J. Wolfe, Calvin A. Wolfe, Calvin A.	9ANN 9DPC 9BMC 9BSN 9CYJ 9BER 9OT
Watts, Frank V 9ARZ Watts, Frank V 9ARZ Watts, Frank V 9ARZ Watts, Fracerick P 9CNY Watts, Harold F 9NE Watts, Lee R 9CLU Watts, Watts, Harold F 9NE Watts, Watts, Lee R 9CLU Watts, William W 9ARSU Waunkgan High School 9ARP Weahers, Reno D 9ARP Weaver, John O 9ARP Weaver, John O 9ARP Webb, Harold 9DUF Webb, Harold 9DY Webb, Lonnie H 9DPE Webb, Mason B 9COO Webb, W H 9UN Weber, John 9UN Weber, Myran, and Harry Nolan Wels, Myran, and Harry Nolan Wels, Aloysius J 9EBU Welch, Leo B 9BNZ Welch, Leo B 9BNZ Welch, Leo B 9BNZ Welch, Leo B 9DNA Wells, Marries E 9DNA Wells, Freddie J 9DYS Wells, Harold A 9CPE Wells, Jule. 9ANQ Wells, Jule. 9ANQ Wells, Jule. 9ANQ Wells, Kichard C 9EAH Wells, Villiam QOYA Wells, Kichard C 9EAH Wells, William 9APF Wella, George E 9BRZ Welton, William R 9CFH Werner, Daniel R 9ANQ Wells, Maurice. 9CRH Werner, Robert D 9DRJ Werner, Robert D 9DRJ Westerwelle, Eugene. 9UN Wes	White, Fred L. White, Harry E, jr. White, Harvey. White, Kenneth M. White, Oral H. White, Robert D.	9ACV 9ALA 9BDY	Wirtel, Raymond J. Wirth, Vincent A. Wise, Charles. Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Weeley J.	9ANN 9DPC 9BMC 9BSN 9CYJ 9BER 9OT
School.  School.  Weathers, Reno D.  PORF Weaver, John O.  9AYE Weaver, John O.  9AYE Webb, Harold.  9DUF Webb, Harold.  9DUF Webb, Lonnie H.  9DPE Webb, Hason B.  9COO Webb, W. H.  9UA Weber, John.  9UA Weber, John.  9Weber, John.  9BUF Weber, John.  9ANY Weber, John.  9ANY Weber, John.  9ANY Wester, Len E.  9BDE Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weils, Aloysius J.  9BUF Weils, Aloysius J.  9BUF Weiler, Leo.  9BUF Weils, Aloysius J.  9BUF Weils, Freddie J.  9DHH Weils, Freddie J.  9DHH Weils, Freddie J.  9BUF Weils, Jule.  9BUF Weils, Jule.  9BUF Weils, Jule.  9BUF Weils, Gonale V.  9ANG Weils, Harold A.  9CFH Weils, William R.  9BUF Weils, Condie V.  9BUF Weils, Poniel R.  9BUF Weils, Condie V.  9BUF Weils, Poniel R.  9BUF Westerweile, Eugene.  9BUF  9WEST  9Westerweile, Eugene.  9DUF Westerweile, Eugene.  9DUF Weste	White, Robert D	9ALA 9BDX 9DXE 9TA 9AEH 9QS 9AIY 9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	Wirtel, Raymond J. Wirth, Vincent A. Wise, Charles. Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Weeley J.	9ANN 9DPC 9BMC 9BSN 9CYJ 9BER 9OT
School.  School.  School.  Weathers, Reno D.  Spars  Weaver, John O.  9AYE  Weaver, John O.  9ABE  Webb, Harold.  9DUF  Webb, Harold.  9DUF  Webb, Lonnie H.  9DPE  Webb, Mason B.  9COO  Webb, W. H.  9UA  Weber, John.  9Weber, John.  9Weber, Fhilip H.  9SC  Webster, Len E.  9ANY  Weber, Frank C.  9BUF  Weiler, Leous P.  Wedier, Leous P.  Wedier, Leous P.  Wels, Myran, and  Harry Nolan.  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Alorsius J.  9BUF  9BU	White, Robert D	9BDX 9DXE 9TA 9AEH 9QS 9AIY 9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	Wirtel, Raymond J. Wirth, Vincent A. Wise, Charles. Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Weeley J.	9ANN 9DPC 9BMC 9BSN 9CYJ 9BER 9OT
School.  School.  Weathers, Reno D.  Weaver, John O.  9AYEM Weaver, John O.  9AYEM Weaver, John O.  9ABE Webb, Harold.  9DUF Webb, Lend.  Webb, Harold.  9UA Weber, John.  9UA Weber, John.  9UA Weber, John.  9UA Weber, John.  9Webr, Fhilip H.  9SC Webster, Len E.  9ANY Weeks, Frank C.  9BUF Weller, Louis P.  Welse, Myran, and Harry Nolan.  Welss, Aloysius J.  9BUF Welss, Aloysius J.  9BUF Welss, Aloysius J.  9BUF Wels, Elbert S.  9DWW Welss, Aloysius J.  9BUF Wels, Elbert S.  9DWW Wels, Arthur.  9DHH Wels, Elbert S.  9DWW Wels, Freddie J.  9DHW Wells, Harold A.  9CPE Wells, Harold A.  9CPE Wells, June.  9BRZ Wells, George E.  9BRZ Wells, Richard C.  9BKZ Wells, Richard C.  9BKZ Wells, Richard C.  9BCH Wells, George E.  9BCH Wells, Wells Maurice.  9CFH Werner, Daniel R.  9BRZ Wenner, Daniel R.  9BRZ Werner, Robert D.  9BRZ Westerwelle, Eugene.  9DFJS Westerwelle, Eugene.  9DFJS Westerwelle, Eugene.  9DFJS Westerwelle, Eugene.  Westerw	White, Robert D	9DXE 9TA 9AEH 9QS 9AIY 9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	wirtel, Raymond J. Wirth, Vincent A. Wise, Charles Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Wesley J. Wisemall, John B. Witschen, Robert B. Wolcott C. Predarie	9DPC 9BMC 9BSN 9CYJ 9BER 9OT
School.  School.  Weathers, Reno D.  Weaver, John O.  9AYEM Weaver, John O.  9AYEM Weaver, John O.  9ABE Webb, Harold.  9DUF Webb, Lend.  Webb, Harold.  9UA Weber, John.  9UA Weber, John.  9UA Weber, John.  9UA Weber, John.  9Webr, Fhilip H.  9SC Webster, Len E.  9ANY Weeks, Frank C.  9BUF Weller, Louis P.  Welse, Myran, and Harry Nolan.  Welss, Aloysius J.  9BUF Welss, Aloysius J.  9BUF Welss, Aloysius J.  9BUF Wels, Elbert S.  9DWW Welss, Aloysius J.  9BUF Wels, Elbert S.  9DWW Wels, Arthur.  9DHH Wels, Elbert S.  9DWW Wels, Freddie J.  9DHW Wells, Harold A.  9CPE Wells, Harold A.  9CPE Wells, June.  9BRZ Wells, George E.  9BRZ Wells, Richard C.  9BKZ Wells, Richard C.  9BKZ Wells, Richard C.  9BCH Wells, George E.  9BCH Wells, Wells Maurice.  9CFH Werner, Daniel R.  9BRZ Wenner, Daniel R.  9BRZ Werner, Robert D.  9BRZ Westerwelle, Eugene.  9DFJS Westerwelle, Eugene.  9DFJS Westerwelle, Eugene.  9DFJS Westerwelle, Eugene.  Westerw	White, Robert D. White, Robert D. White, Robert D. White, Robert E. Whitmer, Robert E. Whitmore, Philip H. Whitney, Caroli R. Whitney, Jack. Whitsitt, Ralph V. Wichman, Paul. Wick, Bertram. Wick, Willis W. Wickland, Edward. Wiegand, Walter R. Wiese, Karl E.	9AEH 9QS 9AIY 9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	Wise, Charles. Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Weeley J. Wisemall, John B. Witschen, Robert B. Wolcott C. Prederleb	9BMC 9BSN 9CYJ 9BER 9OT
School.  School.  School.  Weathers, Reno D.  Spars  Weaver, John O.  9AYE  Weaver, John O.  9ABE  Webb, Harold.  9DUF  Webb, Harold.  9DUF  Webb, Lonnie H.  9DPE  Webb, Mason B.  9COO  Webb, W. H.  9UA  Weber, John.  9Weber, John.  9Weber, Fhilip H.  9SC  Webster, Len E.  9ANY  Weber, Frank C.  9BUF  Weiler, Leous P.  Wedier, Leous P.  Wedier, Leous P.  Wels, Myran, and  Harry Nolan.  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Aloysius J.  9BUF  Welss, Alorsius J.  9BUF  9BU	White, Robert H Whitehead, Edwin. Whitmer, Robert E. Whitmore, Philip H Whitney, Caroll R Whitney, Jack Whitsit, Ralph V Wichman, Paul. Wick, Bertram Wick, Willis W Wickland, Edward Wiegand, Walter R Wiese, Karl E	9QS 9AIY 9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	Wise, Herman J. Wise, Norman L. Wise, Raymond O. Wiseman, Wesley J. Wisenall, John B. Witschen, Robert B. Wolcott, C. Frederler	9BBN 9CYJ 9BER 9OT
School.  School.  Weathers, Reno D.  PORF Weaver, John O.  9AYE Weaver, John O.  9AYE Webb, Harold.  9DUF Webb, Harold.  9DUF Webb, Lonnie H.  9DPE Webb, Hason B.  9COO Webb, W. H.  9UA Weber, John.  9UA Weber, John.  9Weber, John.  9BUF Weber, John.  9ANY Weber, John.  9ANY Weber, John.  9ANY Wester, Len E.  9BDE Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weils, Aloysius J.  9BUF Weils, Aloysius J.  9BUF Weiler, Leo.  9BUF Weils, Aloysius J.  9BUF Weils, Freddie J.  9DHH Weils, Freddie J.  9DHH Weils, Freddie J.  9BUF Weils, Jule.  9BUF Weils, Jule.  9BUF Weils, Jule.  9BUF Weils, Gonale V.  9ANG Weils, Harold A.  9CFH Weils, William R.  9BUF Weils, Condie V.  9BUF Weils, Poniel R.  9BUF Weils, Condie V.  9BUF Weils, Poniel R.  9BUF Westerweile, Eugene.  9BUF  9WEST  9Westerweile, Eugene.  9DUF Westerweile, Eugene.  9DUF Weste	Whitehead, Edwin. Whitmer, Robert E. Whitmore, Philip H. Whitney, Caroll R. Whitney, Jack Whitsitt, Ralph V. Wichman, Paul. Wick, Bertram. Wick, Willis W. Wickland, Edward. Wiogand, Walter R. Wiese, Karl E.	9AIY 9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	Wise, Norman L. Wise, Raymond O. Wiseman, Wesley J. Wisenall, John B. Witschen, Robert B. Wolcott, C. Frederick	9BER 9OT
School.  School.  Weathers, Reno D.  PORF Weaver, John O.  9AYE Weaver, John O.  9AYE Webb, Harold.  9DUF Webb, Harold.  9DUF Webb, Lonnie H.  9DPE Webb, Hason B.  9COO Webb, W. H.  9UA Weber, John.  9UA Weber, John.  9Weber, John.  9BUF Weber, John.  9ANY Weber, John.  9ANY Weber, John.  9ANY Wester, Len E.  9BDE Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weiler, Leo.  9BUF Weils, Aloysius J.  9BUF Weils, Aloysius J.  9BUF Weiler, Leo.  9BUF Weils, Aloysius J.  9BUF Weils, Freddie J.  9DHH Weils, Freddie J.  9DHH Weils, Freddie J.  9BUF Weils, Jule.  9BUF Weils, Jule.  9BUF Weils, Jule.  9BUF Weils, Gonale V.  9ANG Weils, Harold A.  9CFH Weils, William R.  9BUF Weils, Condie V.  9BUF Weils, Poniel R.  9BUF Weils, Condie V.  9BUF Weils, Poniel R.  9BUF Westerweile, Eugene.  9BUF  9WEST  9Westerweile, Eugene.  9DUF Westerweile, Eugene.  9DUF Weste	whitmer, Robert E. Whitmore, Philip H. Whitney, Caroll R. Whitney, Jack. Whitsit, Ralph V. Wichman, Paul. Wick, Bertram. Wick, Willis W. Wickland, Edward. Wicgand, Walter R. Wiese, Karl E.	9BFP 9DEN 9WN 9AOU 9DUN 9CWZ	Wiseman, Wesley J Wisemall, John B Witschen, Robert B Wolcott, C. Frederick	90T
wember, Anthony J.  wens, Samuel M and Charles C	Whitney, Caroll R. Whitney, Jack. Whitsit, Ralph V. Wichman, Paul. Wick, Bertram. Wick, Willis W. Wickland, Edward. Wiegand, Walter R. Wiese, Karl E.	9MN 9AOU 9DUN 9CWZ	Wisenall, John B Witschen, Robert B Wolcott, C. Frederick	9B00
wember, Anthony J.  wens, Samuel M and Charles C	Whitney, Jack. Whitsitt, Ralph V. Wichman, Paul. Wick, Bertram. Wick, Willis W. Wickland, Edward. Wiogand, Waiter R. Wiese, Karl E.	9AOU 9DUN 9CWZ	Witschen, Robert B	1200
wember, Anthony J.  wens, Samuel M and Charles C	Whitsitt, Ralph V. Wichman, Paul. Wick, Bertram. Wick, Willis W. Wickland, Edward. Wicgand, Walter R. Wiese, Karl E.	9DUN 9CWZ		98V
wember, Anthony J.  wens, Samuel M and Charles C	Wick, Bertram Wick, Willis W. Wickland, Edward Wicgand, Walter R. Wiese, Karl E	W W Z	Wold, Maurice M	OFAP
wember, Anthony J.  wens, Samuel M and Charles C	Wick, Willis W Wickland, Edward Wiegand, Walter R Wiese, Karl E	TSLAD	Wolf, Lester A	PAQL
wember, Anthony J.  wene, Samuel M and Charles C	Wickland, Edward Wiegand, Walter R Wiese, Karl E	9BMU	Wolf, Lester J	9ALQ
wember, Anthony J.  wene, Samuel M and Charles C	Wiese, Karl E	9CAH	Wolf Vincent I	DAFH
wember, Anthony J.  wene, Samuel M and Charles C	Wiese, Karl E	PAUF	Wolfe, Arnold L	9CZ G
wember, Anthony J.  wene, Samuel M and Charles C	Wiese Lee O	OBVC	Wolfe, Calvin A	9CZB
wember, Anthony J.  wene, Samuel M and Charles C	Wieveg, Raymond	PDXB	Wolfe, Kenneth &	0047
wember, Anthony J.  wen, Samuel M and Charles C	Wikkerink, Lance	9DSV	Wolfe, Kenneth & Nason, Forrest P. Wolfe, Lawrence. Wolff, Chester E.	9CAJ 9CLM
wember, Anthony J.  wene, Samuel M and Charles C	Wilcox, Frank L	9AAL	Wolff, Chester E	OBEH
wember, Anthony J.  wen, Samuel M and Charles C	Wiese, Lee O Wieveg, Raymond. Wikkerink, Lance. Wilcox, Frank L. Wilcox, Harold E. Wilcox, John E. Wilcox, John E. Wiley, James R. Wiley, Cydo E. Wiley, Cydo E. Wiley, Pred R. Wiley, Philip V. Wilhelm, Herbert S. Wilhelm, Lloyd N.	SUDB SOO	Wollaeger, Louis	
wember, Anthony J.  wen, Samuel M and Charles C.  wenlestern, Lajoya.  wenlestern, Lajoya.  werner, Daniel R.  yeat & Dedricks.  west Division High School of Milwaukee.  west, Archie L.  westcott, Phillip S.  westerwelle, Engene.  westinghouse Electric & Mig. Co.  westinghouse Elec. &	Wiles, James R	9AW	Wood Codl P	9ANA 9TV
wember, Anthony J.  wen, Samuel M and Charles C	Wiley, Ciydo E	9UN	Wood, Cedi R	9LG
wember, Anthony J.  wene, Samuel M and Charles C	Wiley, Fred R	9DWS	Wood, George jr	9ADO 9DII
wember, Anthony J.  wene, Samuel M and Charles C	Wilhelm, Herbert 8	9CUI	Wood, George J	9DII
wember, Anthony J.  wene, Samuel M and Charles C	Wilhelm, Lloyd N	PBJX	Wood John H	9AQW 9EIE
wember, Anthony J.  wene, Samuel M and Charles C	Wilkinson, John R	9AZ	Wood, Loren W.	9EKF
wember, Anthony J.  wen, Samuel M and Charles C	Willems John H	9BZN 9ADV	Woodruff, Albert E	9CDJ
wember, Anthony J.  wene, Samuel M and Charles C	Wilhelm, Lloyd N. Wilkinson, John R. Willard, Allan H. Willems, John H. Williams, Aubrey H. Williams, Cyrus W. Williams, Fay F. Williams, Howard M. Williams, Hobert. Williams, Ir, ir	PAYU	Wolfaeger, Louis Adam. Wood, Cecif R. Wood, Darl F. Wood, George Jr. Wood, Jesse R., Jr. Wood, Jesse R., Jr. Wood, Jesse R., Jr. Wood, John H. Woodruff, Albert E. Woodruff, Albert E. Woods, James L., Jr. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Woods, William E. Worden, Jesse L. Worster, Bert, Jr. Worthington, William Wright, Clarence E. Wright, Paul M. Wright, Paul M. Wright, Randall. Wright, Vernon. Wurzburger, E. F. Yancey, William Paul Yeager, Melvin Yelland, John D. Y. M. C. A. Radio	9AQD 9COR
wember, Anthony J.  wene, Samuel M and Charles C	Williams, Cyrus W	9C80	Woods, William E	9LC
wember, Anthony J.  wene, Samuel M and Charles C	Williams, Fay F	9ABK	Woods, Willie	9DUH
wember, Anthony J.  wene, Samuel M and Charles C	Williams Hubert	9EJH 9BXQ	Wooldridge, Allen	9ELU
wember, Anthony J.  wene, Samuel M and Charles C	Williams, Ira, ir	9AZC	Woolsey Robert I	9BIK
wember, Anthony J.  wen, Samuel M and Charles C	Williams, Ira, jr Williams, Norman B. Williams, Risser	9AIC	Worden, Jesse L	9ABF 9BFZ
wember, Anthony J.  wene, Samuel M and Charles C	Williamson, Frederick	9BRB	Worgitzky, Reynold	NO.
wember, Anthony J.  wene, Samuel M and Charles C	E.	9DAA	Worston Bort in	9CDT 9CNE
Charles C. 9BZD Wenlger, Paul Ivan. 9BGZ Wenkstern, Lajoye. 9CTH Werldn, Edwin J. 9AV Werner, Daniel R. 9AQJ Werner, Robert D. 9DSP West Division High School of Milwaukee. 9DG F West, Archie L. 9JE Westertund, Joseph A. 9BWO Westerwelle, Engene. 9DRJ Westinghouse Electric & Mig. Co. 9PIS	Williamson, Raymond		Worthington, William	9AHR
Weinger, Faul Ivan 9BGZ Wenkstern, Lajoye 9CTH Werldtn, Edwin J 9AV Werner, Daniel R 9AQJ Werner, Robert D 9DSP West & Dedricks 9IX West Division High School of Milwaukee. 9DG F West, Archie L 9ARM Westcott, Philip S 9DG F Westlinghouse Electric & Mig. Co 9EIS	William Author T	PAHH	Wright, Clarence E	9DKK
School of Milwaukee. West, Archie L	Willing, William P.	9CX	Wright, Harry A	9CJK 9BEN
School of Milwaukee. West, Archie L	Willis, Edward A	9CTU	Wright, Randall	9GT
School of Milwaukee. West, Archie L	Willis, French	9ALB	Wright, Vernon	9DST
School of Milwaukee. West, Archie L	Willman Burges I.	9CNR	Wurzburger, E. F	9LF
School of Milwaukee. West, Archie L	Willoughby, Howard.	9DVV	Yeager, Melvin	9ANG 9BY8
West, Archie L	Willoughby, Joe D	9CZK	Yelland, John D	9AZŬ
Westeriund, Joseph A. 9B WO Westerwelle, Eugene. Westinghouse Electric & Mfg. Co	Wilson Carroll A	9EKA	Y. M. C. A. Radio	
Westeriund, Joseph A. 9B WO Westerwelle, Eugene. Westinghouse Electric & Mfg. Co	Wilson, Donald E	9CPL	Club	9WF 9BZY
Westinghouse Electric & Mfg. Co	Wilson, George D	9BHN	Youkley, Carl Conway Young, Charles R Young, Clyde C Young, Eugene Field. Young, John B.	9DSG
& Mig. Co	Wilson, James V	9BUK	Young, Clyde C	9EJO
	Wilson Lnov V	OBOZ	Young, Eugene Field.	9BLQ
	Wilson, Marshall L.	9AKL	Youngmeyer Ray	9EJB 9PS
weston, Grove W VVQ	Wilson, Royal C	9DVA	Zander, Oliver E	OATE
Weyant, Richard K 9CHB	wilson, Scott R.	9ALM	Youngmeyer, Ray Zander, Oliver E Zednik, William Louis. Zeidlik, William J	9BYO
Weyerhaeuser, Fred-	Wilson Vertice D	9BNY	Zeithammel, Adolph	9CDV
Weyerhaeuser, Fred- erick & David 9CIP	Wilson, Vertice D Wilson, Waldo W	9BW	Jos	9UP
Weymouth, Marshall i	Wilson, Vertice D Wilson, Waldo W Winder, Joseph Z	9DWW	Zeller, Chas. H	9AU
D 9CBM Whalen, Frank J 9DRW	Wilson, Vertice D Wilson, Waldo W Winder, Joseph Z Winfield, William S	9AKJ	гериегш, Dett	9BDI
Whaley, Birely 9EIU	Wilson, Vertice D Wilson, Waldo W Winder, Joseph Z Winfield, William S Wing, Carl. Wingard Frenklin	9BPE 9DCL	Zimmerman, Eugene	9BKC
Wheeler, Jack E 9EKG	Williamson, Raymond H Willing, Arthur J Willing, William P Willing, Edward A Willis, Edward A Willis, French Willis, Newton H Willis, Newton H Willisman, Burgess L. Willoughby, Howard Willoughby, Howard Wilson, Carroll A Wilson, Donald E Wilson, Donald E Wilson, George D Wilson, James V Wilson, James V Wilson, Lucy V Wilson, Lucy V Wilson, Marshall L Wilson, Scott R Wilson, Vertice D Wilson, Waldo W Winder, Joseph Z Winfield, William S Wing, Carl Wingard, Franklin Wingard, Franklin Wingard, Franklin Wingard, Franklin Wingard, Franklin	9DQN	E	9СНН
Wheelon, Orville 9AVZ Whisman, Orval 9BQW	Wingert, Raymond R. Winget, William F	9DCI		
Whitcomb, Henry A 9AZW	Wingert, Raymond R. Winget, William F Winnings, William H.,	ATACT II		9DDN 9B <b>M</b> Y

# SPECIAL LAND STATIONS, ALPHABETICALLY BY NAMES OF STATIONS.

[Nots.—Wave lengths used by special amateur and technical and training school stations are between 150 and 220 meters. Wave lengths used by experimental stations are variable.]

Station.	Call signal.	Station controlled by-
Abilene, Tex	5YN	Simmons College.
Do	57. A X	Euge W. Wood, 340 Butternut St.
Agricultural College Miss	5YD	Mississippi Agricultural & Mechanical College.
A gricultural College, Miss	9YG	North Dakota Agricultural College.
Agricultural College, Miss Agricultural College, N. Dak Albuquerque, N. Mex	5XAM	Harley L. Sherwood, 1518 E. Central Ave.
Do Do	5YQ	University of New Mexico.
Do	5ZD	Frank B. Beuhler.
Allianos Ohio	02D	Mount Union College.
Alliance, Ohio	8YT 6XBF	
Altadena, Calif	OADF	Altadena Radio Laboratory.
Do	6XR	Do.
Amarillo, Tex	5ZH	J. Laurance Martin, 605 E. Fourth St.
Ames, Iowa	971	Iowa State College.
Amston, Conn	1XAI	Newsprinter Corp., c/o Courtiand Smith, 322 Futh Ave
M	OWEA	Newsprinter Corp., c/o Courtland Smith, 522 Fifth Ave. New York, N. Y. University of Michigan.
Ann Arbor, Mich	8XA	University of Michigan.
Anthony, Kans	9ZAC	T. & H. Radio Co.
Appleton, Wis	9YAR	Lawrence College.
Asheville, N. C	4ZI	Edmond A. Jackson, 11 Pisgah Ave.
Ashland, Ohio	8ZN	J. W. Kauffman, 208 Claremont Ave.
Athol, Mass	1XP	Leon W. Bishop, 160 Cottage St.
Atlanta, Ga	4XA	Emory University.
Do	4XC	B. W. Benning, 50 Whiteford Ave.
Do	4XH	H. E. Bussey, 76 E. Fifth St. Technological High School.
Do	4XI	Technological High School.
Do	4XN	Bryan Electric Co.
Do	4YA	Georgia School of Technology.
Do	4YD	Georgia School of Technology, Signal Corps Unit.
Do	4ZB	Georgia Railway & Power Co.
Auburn, Ala	5XA	Alabama Polytechnic Institute.
Auburn, N. Y	8YA	Edward L. Colby (Colby's Telegraph School).
Auburn, Ala	5XU	University of Texas.
Do	5.X.X	University of Texas. Tom L. Gray, 3908 Ave. F.
Do	5ZAG	George E. Endress, 711 W. Twenty-third St.
Do	5ZU	George E. Endress, 711 W. Twenty-third St. Wesley H. Tilley, 4112 Ave. F. Lawrence Mott, Santa Catalina Island, Calif.
Avalon, Calif	6XAD	Lawrence Mott. Santa Catalina Island, Calif.
Do		Do.
Bala, Pa	3ZA	Charles A. Service, ir.
Bala, Pa. Baldwinsville, N. Y	8XAV	J. E. Page.
Baltimore, Md.	3XG	Johns Hopkins University.
Do		R. Selway Collmus, 2817 Windsor Ave.
Do	3YH	Y. M. C. A. Radio School.
Do		Polytechnic Institute, City of Baltimore.
Do	3ZU	Southern Wireless Instutite.
Bangor, Me	1XG	Bangor Railway & Electric Co.
Barnesville, Ohio	8ZAC	Clifford H. Galloway.
Baton Rouge, La	5YW	Louisiana State University.
Do	5ZAC	Wilmer L. Barrow, 918 Convention St.
Battle Creek, Mich	8YN	Battle Creek High School.
Baudette, Minn	9ZC	John A. Cjelhaug.
Bay St. Louis, Miss	5ZAU	Hubert E. De Ben, Front St.
Beatty, Pa.		St. Vincents College.
Beeville, Tex	5ZAI	Rialto Theatre (Hall Bros.).
Belfast, Me	1XAO	R. C. A., 233 Broadway, New York, N. Y.
		Do.
Do	2XAO	Do.
Belmar, N. J.	6 Y A V	C. R. Tinsley, 3017 Wheeler St.
Berkeley, Calif	6XAY 6XM	Training of California
Do		A H Rebecck 10 Tanglewood Road.
Do		Oniversity of Camorina. A. H. Babcock, 10 Tanglewood Road. Fred L. Wismer, 1906 Chestnut St. Arthur L. Kent, 199 Court St. Alabama Power Co.
Do	6ZQ 8XAM	Arthur I Vant 100 Court St
Binghampton, N. Y	SAAM	Alabama Power Co
Birmingham, Ala	5XC	Alabana rower Co.
Do Blacksburg, Va	5ZAS	Julia C. Bell, 1915 Fitth Ave.
Blacksburg, Va	3XN	Virginia Polytechnic Institute.
Blackwell, Okla	57.7.	Schonwald Brothers.
Bloomington, Ill	9YS	Illinois Wesleyan University.
Bloomington, Ind	9YAG	Indiana University.

Station.	Call signal.	Station controlled by-
Boise, Idaho	7YA	Independent School District of Boise City, Boise High
		School.
Do		Fred Brown, Seventh and Idaho Sts.
Do	7ZN	Bird B. Bliss, Jr., 417 Bannock St. Edison Electric Illuminating Co. of Boston.
loston, Mass (portable)	1XAF 1XAG	Do.
Oston, Mass.	IYC	Eastern Radio Institute (Francis D. Pitts).
Donidor Colo	1Y8	Massachusetts Radio & Telegraph School.
Boulder, Colo	9XAQ 7XB	University of Colorado. Montana State College.
Do.	7ZL	H. Everett Cutting, 420 W. Koch St. James C. Ramsey, 369 Tappan St. Lowenstein Radio Co.
Prookline, Mass.	1XA	James C. Ramsey, 369 Tappan St.
rooklyn, N. Y	2XT 5XF	Lowenstein Radio Co.
Do,	1ZA	Howard Payne College. Bowdoin College.
uena Vista. Va	3ZAA	J. Frank Kay, Walnut St.
Juena Vista, Va Juffalo, N. Y	8XAD	J. Frank Kay, Walnut St. Federal Telep. & Teleg. Co Seneca Vocational School.
Do	SVP	Seneca Vocational School.
Surrwood, La.	SXE	T. R. T. Co.
Butte, Mont. Do	77.17	Scheda Vorsional School.  T. R. T. Co. Great Falls Power Co. F. F. Gray, 3200 Richardson St. Clapp-Eastham Co., 139 Main St. Harvard University
ambridge, Mass.	IXAB	Clapp-Eastham Co., 139 Main St.
Do		Hadi void Chiverally.
D0	1XM 1XO	Massachusetts Institute of Technology.
Do Do amden, N. J. amp Hill, Pa. anton, Ohio	1XO 3YQ	General Radio Co. Federal Institute of Radio Telegraphy.
amp Hill. Pa	3ZD	J. Cox Thompson.
anton, Ohio	8ZV	J. Cox Thompson. Henry L. Ley, 619 Fourth St. Southeast Missouri State Teachers College. Norman R. Hood, 1022 S. Ash St.
anton, Ohio	8ZV 9YAQ 7ZO	Southeast Missouri State Teachers College.
asper, Wyo	7ZO	Norman R. Hood, 1022 S. Ash St.
harlotte N C	8XH	Clive B. Meredith.
asper, Wyoazenovia, N. Y. harlotte, N. C. harlottesville, Va.	4XD 3XAB	Clive B. Meredith. F. M. Laxton, Belvedere Ave. Virginia Radio Co.
herrydale, Va. hicago, III. (portable)	3XD	Edwin L. White, I Columbia St.
chicago, Ill. (portable)	9XB	City of Chicago.
Do. Do.	9XG 9XN	Lorov M. F. Clausing 4545 N. Whimple St.
Do	9X0	Austin A. Howard, 4601 N. Central Park Ave. Leroy M. E. Clausing, 4545 N. Whipple St. Morkrum Co., 1410 Wrightwood Ave. Midwest Radio Central, Drake Hotel. Westinghouse Electric & Mig. Co., 72 W. Adams St.
D0	9X U	Midwest Radio Central, Drake Hotel.
D0	9X Y	Westinghouse Electric & Mig. Co., 72 W. Adams St.
HO	OVI.	Armour Institute of Technology. Ralph H. G. Mathews, 332 S. Michigan Ave.
Do Cincinnatti, Ohio	9ZN	Ohio Mechanics Institute.
Do	8XAH 8XAJ	Union Gas & Electric Co.
D0	N.X. 15	Precision Equipment Co.
Do	8XT	Crosley Mg. Co. St. Xavier College.
Do	8YAC 8YAD	East High School.
Do.	SY8	University of Cincinnati Department of Physics
Do	8VV	University of Cincinnati, Department of Electrical Eng Cinc Radio Mfg. Co., 218 W. Twelfth St. Farmers Mutual Telephone Co., 216 N. Sixteenth St.
Do	8ZH	Cino Radio Mfg. Co., 218 W. Twelfth St.
Do Clarinda, Iowa Cleveland, Ohio	9ZAA 8XM	City Water Department
Do	8XM	Westinghouse Electric & Mfg. Co.
		East End Y. M. C. A. Edward I. Deighan, 5415 Hermann Ave.
Do Diffwood, N. J.	8ZP	Edward I. Deighan, 5415 Hermann Ave.
		Roy M. Potter. Dr. J. B. Ellis, Box 24, Rancho de Casa Loma. Atlanta & West Point R. R. Co. Agricultural & Mechanical College of Texas.
Ochise, Ariz College Park, Ga College Station, Tex Do College Station, Tex	4X0	Atlanta & West Point R. R. Co.
College Station, Tex	5XB	Agricultural & Mechanical College of Texas.
Ollegaville Minn	5ZP 9XT	Ralph E. Smith. St. Johns University.
Collegeville, Minn Colorado Springs, Colo. Columbia, Mo. Columbis, Ohio. Do.	9XC	Colorado College.
columbia, Mo	9YM	University of Missouri.
Columbus, Ohio	SXAT	Superior Radio & Telephone Equipment Co.
Do	8XJ 8XR	Ohio State University. Entrekin Electric Co.
Do	8A.R	Robert C. Bohannan, 1188 Willard Ava.
		Robert C. Bohannan, 1188 Willard Ave. Arthur C. West.
Connellsville, Pa. (portable)	8XAP	West Penn Power Co.
Connellsville, Pa. (portable)	8XAQ	Do.
Conway, Ark		Conway Radio Laboratories.
Do	771	Oregon Agricultural College. Oregon Agricultural College, Department of Physics.
Cradock, Va	3ZZ	Aloysius A. Kubiac.
Cradock, Va Crete, Nebr Culver, Ind Dallas, Tex	9YU	Doane College.
Culver, Ind	9YQ 5XBC	Culver Military Academy.
		John O. Newbury, 1822 Bennett Ave.

Station.	Call signal.	Station controlled by—
Dallas, Tex	5ZAQ	City of Dallas, Police & Fire Signal Department.
Do	5ZA W 5ZA Y	Kendall Brothers, 3301 Wellborn St.
Do	5ZAY	A. H. Belo & Co.
Do	5ZC	Frank M. Corlett, 1101 E. Eighth St.
Dartmouth, Mass	1XAN 1XV 9XAC 9XE	Round Hills Radio Corp.
Do	OVAC	Do. Karlowa Radio Corp
Do	9XE	Karlowa Radio Corp. William H. Kirwan, 1416 W. Pleasant St.
Do	9YAP 8YU	Saint Ambrose College.
Dayton, Ohio	8YU	Y. M. C. A.
Deal Beach, N. J.	2XJ	Western Electric Co., 463 West St., New York, N. Y.
Dearborn Mich	8XD	Ford Motor Co.
Decatur, Ga Defiance, Ohio. Delanco, N. J. Delaware, Ohio.	4ZF	Thurston Hatcher, 142 Adams St. K. A. Duerk, 1000 Wilhelm St.
Delanco N I	$\begin{array}{c} 8ZY \\ 3XP \end{array}$	Henry M. Naely
Delaware, Ohio	8YK	Ohio Weslevan University.
Denver, Colo	9XAG	Harry H. Buckwalter, 713 Lincoln St.
Do	9ZAF	William D. Reynolds, 1124 S. University St.
Denver, Colo Do Do Des Moines, Iowa	9YAO	Henry M. Neely. Ohio Wesleyan University. Harry H. Buckwalter, 713 Lincoln St. William D. Reynolds, 1124 S. University St. Des Moines University. Tecla Co., 1507 Cass Ave.
Detroit, Mich	8XAR 8XZ	Teela Co., 1507 Cass Ave. Supervisor of Radio, eighth district. University of Detroit.
Do	8XZ	Supervisor of Radio, eighth district.
Do	8YAF 8YW	Detroit Junior College (Roard of Education)
Douglas Ariz	6ZZ	Detroit Junior College (Board of Education). Harry L. Gooding Box 175
Douglas Mont	77.0	Harry L. Gooding, Box 175. Winfred E. Slauson.
Douglas, Ariz Douglas, Mont Douglas, Wyo. Dover, Ohio.	7ZV	
Dover, Ohio	7ZV 8ZX	Harry S. Weber, 1113 Walnut St. C. H. Baxter, 204 Grafton St. Guy W. Neel. Clifford W. Patch, 295 Villa St. Roy C. Ehrhardt, 117 S. Blakely St.
Dublin, Ica	5.XAJ	C. H. Baxter, 204 Grafton St.
Do	5XJ	Guy W. Neel.
Dubuque, Iowa	9Z.A	Clifford W. Patch, 295 Villa St.
Dunmore, Pa Eagle Pass, Tex Eagle Rock, Calif	8ZQ	Ed. Nettleton.
Eagle Pook Colif	5ZN 6XAT	Oliver S. Garretson, 118 Fairmont Ave.
Do	6ZAL	Do.
Do East Cleveland, Ohio	8YD	Shaw Technical School.
Easton, Pa	3YO	Lafayette College.
Easton, Pa. East Pittsburgh, Pa. Eatontown, N. J.	8XS	Westinghouse Fleetrie & Mig Co
Eatontown, N. J.	2XAU	Western Electric Co., 195 Broadway, New York, N. Y. Midland Refining Co. (G. L. Carrington). Albert C. Mertz. Harold P. Sheard.
El Dorado, Kans	9X P	Midland Refining Co. (G. L. Carrington).
Elgin, Ill	9%G	Albert C. Mertz.
Elk, Wyo	7Z E 9Z X	Harold P. Sneard.
El Monto Colif	6XAX	G S Corne 517 W Main St
Elk, Wyo. Ellendale, N. Dak. El Monte, Calif. El Paso, Tex	5ZAD	H. J. Goddard. G. S. Corpe, 517 W. Main St. A. Le Roy Hill, 899 N. Oregon St. Elite Electric Shop, 407 Mesa Ave.
Do	5ZAR	Elite Electric Shop, 407 Mesa Ave.
Do	5ZBB	Mine & Smelter Supply Co.
Do Emporia, Kans	9YAA 5XBD	College of Emporia.
Enid, Okla Do	5XBD	Radio Phone Sales Co.
Do	5ZAL 5ZM	Kenneth B. Griffin, 30 Day Bldg.
Do	5Z M 7Z H	Kenneth B. Griffin, 30 Day Bldg. Charles E. Whartenby, 211 News Bldg. Orland M. Heacock.
Enterprise, Oreg Enumelaw, Wash	7Y()	Enumelaw High School
Eugene, Oreg	7YQ 7YB	University of Oregon.
Evanston, Ill.	9YH	Evanston High School.
Eugene, Oreg Evanston, Ill	5YM	University of Oregon. Evanston High School. University of Arkansas. Lawrence W. Stinson, 354 N. West St.
D0	5ZAZ	Lawrence W. Stinson, 354 N. West St.
Fort Lauderdale, Fla	4ZJ	John M. Anderson.
Fort Lauderdale, Fla	9XH	W. F. Branch 400 W. Saventh St.
Do	5VQ	Oba R. Garrett, 6111 Main St.
Do.	5XAP 5YS 5YV	John M. Anderson. City of Fort Wayne, Department of Public Safety, W. E. Branch, 400 W. Seventh St. Oba R. Garrett, 611½ Main St. Knights of Columbus School.
Do.	5ZAH	Knights of Columbus School. Fort Worth Record. Fort Worth Star Telegram. Paul E. Greenlaw.
Do	5ZY	Fort Worth Star Telegram.
Franklinton, La	5ZK	Paul E. Greenlaw.
Fresno, Calif	6XU	
Friendship Heights, Md Fullerton, Calif.	3ZF	John V. Purssell.  Bryan H. Dennis, 115 W. Amerige Ave.  Westminister College.
Fullerton, Calif	6XAN	Bryan H. Dennis, 115 W. Amerige Ave.
Fulton, Mo	9YR	Stanford Padio Sorvice Co
Gloucester Mace	1XAK 1XI	Stanford Radio Service Co. John Hays Hammond, jr.
Gloucester, Mass	9XAI	Colorado School of Mines
Golden, Cólo. Grand Coteau, La. Grand Rapids, Mich	5XZ	St. Charles College.
Grand Rapids, Mich	SZAG	St. Charles College. Charles E. Holmes, 310 W. Brown St. Richard H. Howe
Granville, Ohio.	8YM	Richard H. Howe
Granville, Ohio Great Neck, N. Y. Greencastle, Ind.	2XAN 9YJ	Harry Alexander, 20 W. Thirty-fourth St., New York, N. Y
Greencastle, Ind	9YJ	De Pauw University.
		Western Electric Co., 463 West St., New York, N. Y.
Greenwich, Conn Greybull, Wyo Grosse Point Farms, Mich	1XB	Minton Cronkhite.
Grosso Point Forms Mich	7ZD 8XAS 8YV	F. N. Mitchell. Henry B. Joy, 301 Lake Shore Road. Grove City College.
	33 A3	TICHLY D. JUV. BULLISKE DHOLE KUMU.

Station.	Call signal.	Station controlled by—
Gunnison, Colo	9YAH	Colorado State Normal School.
Hamilton, Ohio Hanover, N. H Helena, Mont	8XAG	Doron Brothers Electric Co.
lanover, N. H	1YB	Dartmouth College.
lelena, Mont	7ZC	Fred C. Ashall, 536 N. Warren St.
Do Do Do Lonoiulu, Hawaii.	7ZQ 8XAF	Vivion K. Roberts, 40 Olive St. Howard P. Hardesty, 396 Monterey Ave.
Do	8ZZ	Clyde E. Darr, 137 Hill Ave.
loboken, N. J.	2XD	Ware Radio Co., 160 Duane St., New York, N. Y.
Ionolulu, Hawail	6XAP	The Electric Shop.
A	6ZY	Thomas A. Marshall. 242 D Kaiulani Ave.
lood River, Oreg	7ZA	H. B. Read (The Radio Shop).
louma, La	5ZAB	Pullen Brothers, 503 Roussel St.
Iouston Tex	5XAA	Hulburt-Still Electric Co., 1201 McKinney Ave. QRV Radio Co.
Do.	5XAN 5XBB	Southwest General Electric Co.
Do	5XN	Ernest Hubner, 1607 McKee St.
Do	5X O	George McDouglas, 411 W. Twenty-third St.
Do	5YG	William M. Rice Institute.
Do	5ZE	B. J. Still, Brookline Ave. Clifford W. Vick, 1918 Smith St.
Do	5ZO	Clifford W. Vick, 1918 Smith St.
Do	5ZT	Ingham S. Roberts III, 302 W. Main St.
Do	5Z.V 5Z.X	Hallet E. Worthington, 4909 Park Drive.
vattsville. Md	3XR	Alfred P. Daniel, 2504 Bagby St. J. Harris Rogers.
Do. Iyattsville, Md. bwa City, Iowa. baca, N. Y. acksonville, Fla.	9YA	State University of Iowa.
haca, N. Y.	8XU	Cornell University.
acksonville, Fla	4ZE	James C. Kellow.
uliff, Tex	5ZW	Donald H. Graham, Elm Grove Plantation.
alamazoo, Mich	8XF	Kalamazoo College.
ansas City, Mo	9XAB	Western Radio Co.
Do	9XK 4XP	Robert R. Moore, 3525 Walnut St. Aeromarine Airways (Inc.).
Cey West, Fla	5XBE	Poonles Telen & Teles Co
Do	5XK	Peoples Telep. & Teleg. Co. George P. Stout, 1621 Riverside Drive. Arthur H. Holt, Box 139.
ountre. Tex	5ZAJ	Arthur H. Holt, Box 139.
acey, Wash	7YS	St. Martin's College.
a Crosse, Wis	9ZY	Ben A. Ott, 241 S. Seventeenth St.
amoni, Iowa	9YO	Graceland College.
ansing, Micharedo, Tex	8ZF	Maurice H. Pancost, 1101 Climax St.
e Mars, Iowa	5ZAN 9YAE	Charles G. Clark, Fort McIntosh. Western Union College.
ewishurg Pa	SXN	Bucknell University.
exington, Ky	8XN 9YC	University of Kentucky.
D0	97.1	Ray E. Anderson, 235 E. Main St.
exington, Va	3YK	Virginia Military Institute.
Do	37.X	Harry M. Quisenberry, 23 Edmundson Ave.
Ancoln, Nebr	9YY	University of Nebraska.
Do	5XAB 5ZL	Dr. L. M. Hunter, 2420 Izard St. John M. Clayton, 1301 Welch St.
Do	HAXB	Archie Wade ir 465 N Kake St
Do	6XAK	Archie Wade, jr., 465 N. Kake St. Leo J. Meyberg, Co., 950 S. Flower St.
Do	6XAQ	Lex B. Benjamin, 140 S. Oxford St.
Do	6XAS	Brooke E. Sawyer, 1707 Camden Court.
Do	6XAW	Brooke E. Sawyer, 1707 Camden Court. Hall Berringer, 637 S. Hope St.
Do	6XBA	Harold A. Duvall, 4965 Wadsworth St.
Doos Angeles, Calif., (portable)	6XBC 6XBD	Thomas E. Nikirk, 1050 W. Eighty-ninth St. Los Anegles County Forestry Department.
os Angeles, Calif	6XD	Western Radio Electric Co.
	6XJ	Dean Farran, 1410 S. Van Ness Ave.
Do	6XK	Reginald P. MacKenzie, 1016 Fourth Ave.
170	6XL	General Petroleum Corp.
Do	6XQ	Southern California Edison Co
Do	6XT	Bible Institute of Los Angeles.
Do	6XY	Earl C. Anthony, (Inc.) Y. M. C. A.
Do	6YA 6ZAO	Harold A Duvall 4065 Wadsworth St
Do.	6ZG	Harold A. Duvall, 4965 Wadsworth St. Forbes W. Van Why, 5128 S. Van Ness Ave. Hall Berringer, 637 S. Hope St.
Do.	07770	Hall Berringer, 637 S. Hope St.
Do	6Z8	Lindley Winser, 200 Twenty-second St.
ynn, Mass	1XL	General Electric Co.
facon, Ga	4XL	Mercer University.
ladison, Wis	9XM	University of Wisconsin.
lanhattan, Kans	9YV	Kansas State Agricultural College.
fansfield, Ohio	SZU SYAA	Radio Club of Mansfield, 1394 Carpenter Road.
Do	8ZO	Marietta Cellege. George M. Withington, 316 Fifth St.
Do	IXAL	Irving Vermilya, 24 Ailen St.
Tallon, Mass		an thing t brankly my deader o'er
Do		Do.
Do	1ZE 8ZAD	Do. Experimental Radio Association.
Do. favville, N. Y. favville, N. Dak. fedford Hillside, Mass	1ZE	

Station.	Call signal.	Station controlled by-
Media, Pa	3ZM	Simon Delbert, jr.
Memphis, Tenn	5ZB 5ZBA	Walker L. Weilford, ir., 205 S. Belvedere Boulevard. John C. Flippin, 534 Pontotoc Ava.
Mesilla Park, N. Mex	5ZJ	R. W. Goddard. New York World (Edmund H. Hansen), World Bldg.
Metuchen, N. J.	2XAY	New York World (Edmund H. Hansen), World Bldg. New York, N. Y.
Middletown, Conn	1XN	Wesleyan University.
Minneapolis, Minn	9XI 9YX	University of Minnesota. William Hood Dunwoody Industrial Institute.
Do	9ZT	Donald C. Wallace, 54 N. Penn. Ave.
Mobile, Ala	5XAE	Donald C. Wallace, 54 N. Penn. Ave. Mobile Radio Co., O'Gwynn Bldg.
Do Monroe, Wis	5ZBD 9XA	George L. Barnett, 165 Chatham St. United Telephone Co.
Montgomery, Ala	5XBA	Paul B. Brooks, 400 S. McDonough St. University of West Virginia, Department of Electrica
dorgantown, W. Va	8YE	University of West Virginia, Department of Electrical Engineering.
Do	8YH	University of West Virginia, Department of Physics.
Moscow, Idaho	7ZM	Jack Woodsworth, 107 Almon St.
Neenah, Wis	8XAE 9ZL	Henry B. Joy, Penobscot Bldg., Detroit, Mich. Fox River Radio Supply Co. (Cornelius & William Quinn) Westinghouse Electric & Mig. Co., 95 Orange St.
Newark, N. J.	2XAI	Westinghouse Electric & Mfg. Co., 95 Orange St.
Do Do	2XAK 2XAR	D. W. May, Inc.
New Braunfels, Tex. New Brunswick, N. J.	5YK	Westinghouse Electric & Mig. Co., 95 Orange St.  I. R. Nelson Co.  D. W. May, Inc. Edgar A. Sahm, Box 567.  R. C. A., 233 Broadway, New York, N. Y.  Yale University.
New Brunswick, N. J New Haven, Conn	2XAM 1XH	R. C. A., 233 Broadway, New York, N. Y.
New Orleans, La	5XAO	L. J. N. du Tren, 480 Audubon St.
Do	5XH	Tropical Radio Telegraph Co.
Do	5 X M 5 X Q	Electron Engineering Co., 1115 Whitney Central Bldg. Pendleton E. Lehde, 1715 Valence St.
Do	5YC	Nola Radio School.
Do	5YR 5YU	Loyola University. Tulane University.
Do	5ZAP	Valdemar Jensen and Harry L. Egle, 137 S. St. Patrick St
Do	5ZBE	Interstate Electric Co.
New Philadelphia, Ohio New Rochelle, N. Y	8ZA 2ZK	Charles J. Murray, 256 N. Fifth St. George C. Cannon, 183 Drake Ave.
Newton, Mass	1XK	Boston College.
Newton, Mass. New York, N. Y Do. New York, N. Y. (portable) New York, N. Y.	2XAL 2XAT	International News Service, 21 Spruce St. Donald J. Pieri, 154 E. One hundred and seventy-fifth St
New York, N. Y. (portable)	2XAV	Western Electric Electric Co., 195 Broadway.
New York, N. Y	2XAW	Western Electric Electric Co., 195 Broadway. Ship Owners Radio Service, 80 Washington St.
Do	2XAX 2XB	Western Electric Co., 463 West St.
Do	2XC	Ship Owners Radio Service, 50 Washington St. Ship Owners Radio Service, 510 West Twenty-third St. Ware Radio Co., 160 Duane St. De Forest Radio Telep. & Teleg. Co. Cockaday & Quinby, 1522 Josup Ave. Columbia University. College of the City of New York
Do	2XG 2XK	De Forest Radio Telep. & Teleg. Co.
Do	2XM	Columbia University.
Do	2XN	Conego of the City of Ivan I of M.
Do	2XNA 2XNB	City College Radio Club. Townsend Harris Hall Radio Club.
Do	2XO	Walter G. Hudson.
Do	2X R 2X U	R. C. A. American Radio News Corp., 21 Spruce St.
Do	2XY	American Telep. & Teleg. Co., 24 Walker St.
Do	2XZ	Fordham University.
Do	27.G	East Side Y. M. C. A. National Amateur Wireless Assn.
Norman, Okla	5XW	University of Oklahoma.
Noroton Heights, Conn	5ZG 1XAA	Maurice L. Prescott. Percival E. Fansler
Norristown, Pa.	3ZV	Percival E. Fansler. Samuel W. Place, 622 Strawbridge St.
Northfield, Minn Northfield, Vt	9YAJ 1YD	St. Olaf College.
North Little Rock, Ark	5ZR	Norwich University. Hobart J. Bell, 1501 Main St.
Northville, Mich	8X.L	Ford Motor Co.
Oakland, Calif	6XA 6XAJ	Radio Specialty Shop. Preston D. Allen, Hotel Oakland.
Do	6XAM	Warner Brothers, 2201 Telegraph Ave.
Do	6XAR	Great Western Radio Corp., 19 Minna St., San Francisco Calif.
Do	6XW	Richard C. Tavers and H. D. de la Montanya, 2830 Elevent
Do Oberlin, Ohio	6ZI 8YAE	R. S. Rheem, 478 Orchard St. Oberlin College.
Ogden, Utah	6ZAM	W. G. Garner, 2264 Lincoln Ave.
Oklahoma, Okla	5XAF	Roswell B. Downing.
Do. Do.	5XG 5XT	National Radio Mfg. Co. E. C. Hull & H. S. Richards, 1911 W. Ash St.
Do	5ZAT	Lowrin G. Dill, 112 W. 5th St.
Do	5ZAV	Le Roy Mosfett, jr., 3121 North Broadway.

Station.	Call signal.	Station controlled by-
Omaha, Nebr	9XAR	Central High School.
Do	9YP	Technical High School (Board of Education).
Orange, Tex	5XAD 1XAH	Gray & Gray.
Ossining, N. Y.	2XX	University of Maine. Robert F. Gowen.
Orono, Me Ossining, N. Y Palo Alto, Calif	6XV	Federal Telegraph Co., 812 Hobart Bldg., San Francisco, Calif.
Parkesburg, Pa	3XW	Horace A. Beale, jr.
Do Pasadena, Calif	3ZO 6XI	Do. Samuel G. McMeen, 693 S. Los Robles Ave.
Do	6ZAA	Samuel G. McMeen, 683 S. Los Robles Ave. E. Garratt Arnold, 647 N. Madison Ave.
Pawtucket, R. I.	1XAD	Standard Radio & Electric Co.
Philadelphia, Pa	3XA	Howard R. Miller, 6318 N. Park Ave.
Do	3XAI 3XB	Roberts Brothers Electric Co. Philadelphia Electric Co. (W. C. Eglin).
Do	3XC	Frank B. Chambers, 6046 Arch St.
Do	3XJ	St. Joseph's College.
Do	3XK	Frederick Strattner, 1638 N. Redfield St.
Do Do	3XS 3XV	George W. Carns, 1134 S. Fifty-sixth St.
Do	3YC	Thomas Appleby, 5847 Ellsworth St. North East High School.
Do	3YF	Pennsylvania-Marconi Wireless School.
Do	3YG	Philadelphia School of Wireless Telegraphy.
Do	3YI 3ZAC	Knights of Columbus School.
Do	3ZAC	Edwin M. Hartley. Allyn E. Seuffert, 3936 Locust St. Harold A. Hogan, 2105 W. Tioga St. Stanley C. Bryce, 1942 N. Thirteenth St.
Do	. 3ZN	Harold A. Hogan, 2105 W. Tioga St.
1)0	370	Stanley C. Bryce, 1942 N. Thirteenth St.
Piedmont, Calif.	6XAO 5ZB	G. M. Best, 169 Greenbank Ave. Clyde S. Misteller
Pine Bluff, Ark.	5XAI	Pine Bluff Co.
Pilot Point, Tex	8XK	Frank Conrad, 7712 Penn. Ave.
Do	8X1	Frederick S. McCullough, 1807 Montier St., Wilkinsburg, Pa.
Do	8XX	Duquesne University.
Do	8XY 8YZ	West Penn Power Co. Penhody High School
Do	8ZAE	Peabody High School. Burton P. Williams, 3220 Orleans St.
Do	8ZD	Parker Elliott Wiggin and F. B. Westervelt.
Plalnview, Tex	6XAH	James G. McInnish.
Polytechnie, Mont	7YI 7ZU	Billings Poytechnic Institute. Glen E. West
Ponca City, Okla	5ZQ	William H. England, jr
Port Arthur, Tex	5XV	Louis W. Hatry, 2048 Flith St.
Port Jefferson, N. Y.	. 2XS	R. C. A., 233 Broadway, New York, N. Y. Northwestern Radio Mfg. Co.
Portland, Oreg	7XF 7XI	Hallock & Watson Radio Service.
Do	7XL	Northwestern Electric Co.
Do	. 7YG	Oregon Institute of Technology (Y. M. C. A.)
Do	7YK 7YN	Benson Tech Radio Club, Twelfth and Hoyt Streets. Franklin High School.
Do	7Z.B	William A. Leidigh, ir., 555 E. Forty-fourth St. N.
Do	7ZR	William A. Leidigh, jr., 555 E. Forty-fourth St. N. Walter V. Russ, 831 Michigan Ave.
Princeton, N. J. Providence, R. I.	3XM	Princeton University Radio Club.
Providence, R. I	1XX 6YD	Brown University. Brigham Young University. State College of Washington.
Pullman, Wash	. 7XW	State College of Washington.
Do	. 7ZS	Hugh E. Allen, 701 State St.
Rainbow, Mont. (Great Falls) Raleigh, N. C.	7X0	Great Falls Power Co. North Carolina State College.
Rapid City, S. Dak	4YC 9YW	South Dakota State School of Mines.
Rapid City, S. Dak	3XAH	Donald B. Heilman, 54 S. Sixth St.
Redlands, Calif	6YC	University of Redlands.
Reedley, Calif.	6ZJ 6XAV	W. W. Lindsay, Jr., P. O. Box 643.
Do	6Z F	Do.
Reno, Nev	6Z()	Hadley S. Beedle, 604 Elko Ave. Ralph R. Chappell and Wayne R. Deavers, 1815 A. W.
Richmond Hill, N. Y.		Main St.
DoRochester, N. Y	2ZV	A. H. Grebe & Co.
Rochester, N. Y	. 8XAO	Victor G. Martin (Eastman School of Music). Rochester Gas & Electric Corp.
Rockford, Ill	8XQ 9XF	A. V. Tronske, 2920 W. State St.
Rolla, Mo.	9YN	Missouri School of Mines and Metallurgy.
Roswell, N. Mex	5ZA	Louis Falconi.
Do	5ZAO	Roswell Public Service Co.
Rushville, Nebr	9YAT 3ZS	St. Mary High School. Charles H. Stewart.
St. Louis, Mo	9XR	Colin B. Kennedy Co.

Station.	Call signal.	Station controlled by-
St. Louis, Mo	9YK	St. Louis University.
Do	9ZB	Lester A. Benson.
St. Petersburg, Fla	4ZH	E. Richard Hall, 2801 Central Ave.
Salem, Ohio	8ZG	A. J. Manning, 252 McKinley Ave. Art Johnson, P. O. Box 772.
St. Petersburg, Fla	6XBE 6XBG	H. C. Wilson (Deseret News).
D0	6ZA	Ira Johnson Kaar, 243 E. Seventh South St.
Do	6ZM	H. C. Wilson (Deseret News).
Do	6ZT	Art Johnson, P. O. 772.
Do	6ZV	Julian G. McCollom, 1922 S. Tenth E. St.
San Antonio, Tex	5XP	Earl M. Baker, St. Anthony Hotel.
1)0	0.7. 1	Alamo Radio Electric Co Leavell D. Wall, 216 Pereida St.
Do		R. C. Walkeen, Camp Travis, Tex.
Do		W. K. Azbill, 5038 Cliff Place.
San Diego, Calif. San Diego, Calif. (portable) San Diego, Calif.	6XN	Dr. Alfred E. Banks, Timken Bidg.
San Diego Calif	6XZ	R. O. Shelton, M. D., 3443 Fifth St. Dr. Alfred E. Banks, Timken Bidg.
Do	6ZB	Dr. Alfred E. Banks, Timken Bidg.
Do	5XBF	Halton H Friend, Box 556.
San Fernando, Calif	6ZN	H. H. Dennis & Co. Taylor, 452 Unitsworth Dive-
San Francisco, Calif	6XAA	Pacific Telep. & Teleg. Co. The Radio Telephone Shop.
D0	OZEZEZI	Mercantile Trust Co.
D0	0.77 D	Ralph M. Neittz, 606 Mission St.
Do	6XC	Atlantic Pacific Radio Supplies Co.
Do		Leo J. Meyberg.
Do	6XX	R C A 433 California St.
Do		D. B. McGown, 1247 Forty-seventh Avenue. R. B. Ashbrook Rose Road and Mission Drive.
Do	6XS	R. B. Ashbrook Rose Road and Mission Drive.
San Jose, Calif. (portable)	6XE	Charles D. Herrold, 407 S. First St.
San Jose, Calif. (portable) Do. San Marcos, Tex San Ysidro, Calif. Savannah, Ga. Schenectady, N. Y.	6XF	Do.
San Marcos, Tex	5YT	San Marcos High School (E. W. Kee).
San Ysidro, Calif	6ZH	Lester Picker. Knights of Columbus.
Savannah, Ga	4YB 2XA	E. M. Kinney, 212 Parkwood Boulevard.
Schenectady, N. Y	2XAE	Wallace L. Brooks, c,o General Electric Co.
Do		General Electric Co.
Do	2XQ	Union College.
Do	8XAX	Radio Sales Corp.
Seattle, Wash	7XC	Vincent I. Kraft.
Do	7XE	R. C. A., 233 Broadway, New York, N. Y. Charles W. Peterson.
Do	7.X.J	Charles W. Peterson.
Do	7XK 7XR	Kilbourne & Clark Mig. Co. Louis Wasmer, 419 Thirteenth St. N. Louis Wasmer, 419 Thirteenth St. N.
Do		
Do	7XS 7XU	Rhodes Co., 1321 Second Ave.
Do		Rhodes Co., 1321 Second Ave. University of Washington. Y. M. C. A.
Do		Y. M. C. A.
	-7.16	Lincoln High School.
Shravenort La	5ZS	William E. Antony, 1513 Laurel St.
Do. Shreveport, La. Sioux City, Iowa. South Manchester, Conn. South Orange, N. J. Spirit Lake, Wash. Spokane, Wash. Springfield, Mass. Springfield, Mass.	9ZU	Lincoln High School. William E. Antony, 1513 Laurel St. Sioux City Radio Laboratory. John L. Reinartz, 371 Hartford Road. Henry L. Leeb. Y. M. C. A. (Boy's Division). North Central High School. Westinghouse Electric & Mig. Co.
South Manchester, Conn	1XAM	John L. Reinartz, 3/1 Hartiord Road.
South Orange, N. J	2ZC	Henry L. Leeu.
Spirit Lake, Wash	7YR 7YL	North Central High School.
Spokane, Wash	IXAE	Westinghouse Electric & Mig. Co.
Springheld, Mass	8XAK	
Springfield, Ohio		Wittenberg College. J. Warren Wright, 1119 S. Fountain Ave.
Stanford University, Calif		Herbert Hoover, jr.
Stapleton, N. Y		Herbert Hoover, Jr. Ship Owner Radio Service, 80 Washington St., New York N.Y.
Staphoton, 14. 2		N. Y.
Do	. 27.D	
Do	. 5XD	New Mexico College Agriculture and Mechanic Arts.
State College, Pa	8XE	Pennsylvania State College.
Staunton, Va	3YE	Staunton Military Academy.
Staunton, Va	. 1HU	Staunton Military Academy. Thomas S. L. Kletcah. Paul Oard, 1217 N. East St.
Stockton, Calif	6XAL	
Sunnyvale, Calif	6XAG	J. J. Mahler, jr., P. O. Box 391.
Do	6ZK	Arthur E. Bessey.
Do	9YAC	State Normal School
Suicevala Pa	SZE	Clarence T. Hewitt, 7942 Westmoreland Ave.
Swissvale, Pa Tacoma, Wash	7XV	Clarence T. Hewitt, 7942 Westmoreland Ave. Kilbourne & Clark Mfg. Co.
Do	. 7YO	Tacoma City College.
Takoma Park, Md.	. 3XAJ	BIISS EJECTECAL SCHOOL
		Georgia Railway & Power Co. Pierce Electric Co.
The service Vila	4 3 1 6	Pierce Electric Co.
Ďo	. 4XJ	Thompson Electric Co.
Do Tarrytown, N. Y. Thibodaux, La Thompson Falls, Mont.	2XL	Tarrytown Radio Research Laboratory. Thibodaux High School.
Thibodaux, La	. 5YL	Thompson Falls Power Co.
Thompson Eally Mont.	7XN	A MOUNT POUR E WILL & OTHER POUR

Station.	Call signal.	Station controlled by—
Toledo, Ohio	SYAB	Scott High School.
Troy, N. Y	2XAP	Rensselaer Polytechnic Institute.
Tuscon, Ariz. (portable)	6XAZ	R. D. Whitaere and L. R. Wilson, 417 E. Speedway.
Do		University of Arizona.
Tulsa, Okla	5ZBF	Tulsa Radio Co.
Underwood, Wash. (near) University, Miss	7XQ	Northwestern Electric Co., Pittock Block, Portland, Oreg
University, Miss	5YE	University of Mississippi.
University, Va	OAAM	University of Virginia Radio Club.
Do	3 X V	University of Virginia.
University Place, Nebr	9YD	Nebraska Wesleyan University.
Urbana, Ill	9XJ	University of Illinois.
D0	9XZ	Paul G. Busey, 1301 S. Busey Ave. J. O. Smith, 3 Corona Ave.
DoValley Stream, N. Y	2XAQ 2ZL	J. O. Smith, a Corona Ave.
Valparaiso, Ind	9XD	Do. Dodge's Institute of Telegraphy.
Vancouver, Wash	7ZK	Vernon J. Bird, 406 W. Twelfth St.
Vermillion S Dak	91 X A M	University of South Dakota.
Victoria, Tex	5YA	Patti Wilder High School.
Villanova, Pa	3YP	Villanova College.
Waco, Tex	5XAK	Jackson's Radio Engineering Laboratories.
Do	5YX	Baylor University.
Do	5ZAF	Sanger Brothers.
Do	5ZF	Henry M. Harris, Box 427.
Wailuku, Hawaii Walnut Grove, Calif	6ZAC	Clifford J. Dow, c/o Maui Telp. Co.
Walnut Grove, Calif	6ZX	Jesse V. Wise.
Washington, D. C	3XI	Catholic University of America.
Do	3XL	Washington Radio Laboratories (Alfred Crossley). Central High School.
Do	3 X A	Loomis Radio School.
Do		Knights of Columbus Service School.
Do	3YN	National Radio Institute.
Do		George Washington University.
Do	3ZB	A. E. Brown (Bliss Electrical School).
Do		Harold A Snow 1656 Newton St.
Do	3ZH	Herbert Hoover, jr., 2300 S. St. NW.
Do	3ZK	Capt. Livingston Swentzel, 2039 34th St.
Do	3ZW	Walther A. Parks, 1220 Jackson St. NE.
Waterbury, Conn	1XAJ	Bureau of Fire Alarm & Police Telegraph.
Do	1XT 9YT	Bristol, Co. State Normal School & Teachers College.
Wayne, Nebr	8XAN	Charles F. Nichols, Elm St.
West Lafavotta Ind	UVK	Purdue University.
Wheeling, W. Va	8ZW	John C. Stroebel, jr. and Earl W. Weimer, 42 Poplar Ave.
White Sulphur Springs, W. Va	8XP	General Electric Co., Schenectady, N. Y.
Wichita Falls, Tex	5ZBC	Lundy L. Zeigler, 2007 Huff Ave.
Wilkes-Barre, Pa	8ZS	John H. Stenger, jr., 66 Gildersleeve St. Louis G. Pacent, Myers Ave. and Queens Boulevard.
Winfield, N. Y	2XP	Louis G. Pacent, Myers Ave. and Queens Boulevard.
Winter Park, Fla.	4XK	C. J. Holdorf.
Winthrop, Mass	IXQ	Lloyd C. Greene, 88 Somerset Ave.
Wooster, Ohio.	SYAH	College of Wooster.
Worcester, Mass	1XS 1XZ	Otis C. White, 17 Herman St.
Do	1YK	Clark University. Worcester Polytechnic Institute.
Do Yankton, S. Dak	9YAK	Yankton College.
Yellow Springs, Ohio	SYY	Antioch College.
Yonkers N. Y.	228	Carman R. Runyon, jr., 544 N. Broadway.

# SPECIAL LAND STATIONS, GROUPED BY DISTRICTS.

Call signal.	District and station.	Call signal.	District and station.
	First district:		Second district—Continued.
1XA	Brookline, Mass	2XM	New York, N. Y.
1XAA 1XAB	Combridge Moss	2XN 2XNA	Do. Do.
IXAD	Noroton Heights, Conn. Cambridge, Mass. Pawtucket, R. I. Springfield, Mass.	2XNB	Do.
IXAE	Springfield, Mass.	2XO	Do.
1XAF	Boston, Mass.	2XP	Winfield, N. Y.
1XAG	Boston (portable).	2XQ 2XR 2XR 2XS 2XT	Winfield, N. Y. Schenectady, N. Y. New York, N. Y.
1XAH 1XAI	Orono, Me. Amston, Conn.	288	Port lefferson N V
iXAJ	Waterbury, Conn.	2XT	Port Jefferson, N. Y. Brooklyn, N. Y. New York, N. Y. Ossining, N. Y. New York, N. Y.
1XAK	Waterbury, Conn. Glenbrook, Conn.	1 2X.U	New York, N. Y.
1XAL	Marion, Mass. South Manchester, Conn.	2XX 2XY	Ossining, N. Y.
1XAM 1XAN	Dartmouth, Mass.		Do.
IXAO	Belfast, Me.	2YM	Do.
IXAP	Do.	2ZC	South Orange, N. J. Stapleton, N. Y. New York, N. Y.
1XAP 1XB	Greenwich, Conn.	2ZD	Stapleton, N. Y.
1XD 1XE	Green Harbor, Mass.	2ZG 2ZK	New York, N. Y.
iXG	, Medford Hillside, Mass. Bangor, Me.	2Z L	New Rochelle, N. Y. Valley Stream, N. Y. Yonkers, N. Y.
îXH	New Haven, Conn.	228	Yonkers, N. Y.
1XI	New Haven, Conn. Gloucester, Mass.	2ZV	Richmond Hill, N. I.
1XJ	Cambridge, Mass.	037.4	Third district:
1XK 1XL	Newton, Mass. Lynn, Mass.	3XA 3XAB	Philadelphia, Pa. Charlottesville, Va.
1XM	Cambridge, Mass.	3XAH	Reading, Pa.
1XN	Middletwon, Conn.	271	Reading, Pa. Philadelphia, Pa. Takoma Park, Md.
1XN 1XO 1XP	Middletwon, Conn. Cambridge, Mass.	3XAJ 3XAM 3XB	Takoma Park, Md.
120	Athol, Mass.	3XAM	University, Va Philadelphia, Pa.
1XQ 1X8	Winthrop, Mass. Worcester, Mass	3XC	Do.
ixī	Waterbury, Conn.	3XD	
1XU	Stockhridge Mess	3XG	Cherrydale, Va. Baltimore, Md.
1XV	Dartmouth, Mass. Providence, R. I Worcester, Mass. Hanover, N. H. Boston, Mass	3XI 3XJ	Washington, D. C.
IXX IXZ IYB	Worcester, Mass.	0 77 77	Philadelphia, Pa. Do.
iYB	Hanover, N. H.	8XL	Washington, D. C.
1YC	Boston, Mass	8XM	Washington, D. C. Princeton, N. J.
1YD 1YK	Northfield, Vt. Worcester, Mass.	3XN 3XO	Blacksburg, Va.
1YS	Boston, Mass.	3XP	Washington, D. C. Delanco, N. J.
1ZA	Brunswick, Me.	3XR	Hyattsville, Md.
1ZE	Marion, Mass.	3XS	Philadelphia, Pa.
2X.A	Second district:	3XV 3XW	Do.
2XAC	Schenectady, N. Y. Stapleton, N. Y. Schenectady, N. Y. Newark, N. J.	3XX	Parkersburg, Pa. Baltimore, Md.
2XAE	Schenectady, N. Y.	3YA	Washington, D. C.
2XAI	Newark, N. J.	3YC	Philadelphia, Pa.
2XAK	100.	3YE	Staunton, Vá. Philadelphia, Pa.
2XAL 2XAM	New York, N. Y.	3YF 3YG	Do.
2XAN	New Brunswick, N. J. Great Neck, N. Y. Belmar, N. J. Troy, N. Y. Valley Stream, N. Y.	3YH	Baltimore, Md.
2XAO	Belmar, N. J.	371	Philadelphia, Pa.
2XAP	Troy, N. Y.	3YK	Lexington, Va. Washington, D. C.
2XAQ 2XAR	Newark, N. J.	3YL 3YN	Do.
2XAT	New York, N. Y.	3YO	Easton, Pa.
2XAU	New York, N. Y. Eatontown, N. J.	3YP	Villanova, Pa
2XAV	New Pork, N. P. (portable).	3YQ	Camden, N. J.
2XAW	Do. Do.	3YR 3YS	Baltimore, Md.
2XAX 2XAY		3YV	Washington, D. C. University, Va.
2XB	Metuchen, N. J. New York, N. Y.	3ZA	Bala, Pa.
2XC 2XD	Do.	3ZAA	Buena Vista, Va. Philadelphia, Pa.
2X D 2X E	Hoboken, N. J. Richmond Hill, N. Y.	3ZAC 3ZB	Philadelphia, Pa.
2XF	Cliffwood, N. J.	3ZD	Washington, D. C. Camp Hill, Pa.
2XG	New York N Y	3ZE	Washington, D. C.
2XI	Schenectady, N. Y.	32 F	Washington, D. C. Friendship Heights, Md.
2XJ 2XK	Deal Beach, N. J.	3ZG	Philadelphia, Pa.
	Schenectady, N. Y. Deal Beach, N. J. New York, N. Y. Tarrytown, N. Y.	3ZH 3ZK	Washington, D. C. Do.
		026	. 20.

#### Special land stations grouped by districts—Continued.

Call gnal.	District and station.	Call signal.	District and station.
	Third district—Continued.		Fifth district—Continued.
M	Media, Pa. Philadelphia, Pa.	5YD	Agricultural College, Miss.
N	Philadelphia, Pa.	5YE	University, Miss. Houston. Tex.
ő	Parkesburg, Pa. Richmond, Va.	5YG	Houston. Tex.
P	Philadelphia, Pa.	5YK 5YL	New Braunfels, Tex.
8	St. Davids, Pa.	5YM	Thibodaux, La. Fayetteville, Ark.
U	Baltimore, Md.	5YN	Abilene, Tex.
ZV_	Norristown, Pa.	5YQ	Albuquerque N. Max
X	Washington, D. C.	5YR	New Orleans, La. Fort Worth, Tex. San Marcos, Tex.
ź	Lexington, Va. Cradock, Va.	5YS 5YT	San Marros Tex
	Fourth district:	ii 5YU	New Orleans, La.
CA.	Atlanta, Ga.	5YV	New Orleans, La. Fort Worth, Tex.
CC CD	Do.	5YW 5YX	Baton Rouge, La.
χĞ	Charlotte, N. C. Tampa, Fla.	5ZA	Waco, Tex. Roswell, N. Mex.
ΚĚ	Atlanta, Ga.	5ZAB	Houma, La.
KI	Do.	5ZAC	Baton Rouge, La.
KJ	Tampa, Fla.	5ZAD	El Paso, Tex.
KK KL	Winter Park, Fla.	5ZAE 5ZAF	Ban Antonio, Tex.
ΧN	Macon, Ga. Atlanta, Ga.	5ZAG	Waco, Tex.
ХO	Atlanta, Gs. College Park, Gs. Key West, Fls.	5ZAH	Austin, Tex. Fort Worth, Tex.
XP	Key West, Fla.	5ZAI	Beeville, Tex.
YA YB	Atlanta, Ga.	5ZAJ	Kountze, Tex.
YC.	Savannah, Ga. Raleigh, N. C.	5ZAK 5ZAL	San Antonio, Tex. Enid, Okla.
Ϋ́Ď	Atlanta, Ga.	5ZAM	Commerce, Tex.
ZB	Do.	5ZAN	Laredo, Tex. Roswell, N. Mex.
ZE	Jacksonville, Fla.	5ZAO	Roswell, N. Mex.
ZF	Decatur, Ga.	5ZAP 5ZAQ	New Orleans, La. Dallas, Tex.
ZG ZH	Tallulah Falls, Ga. St. Petersburg, Fla.	5ZAR	El Paso, Tex.
zī	Asheville, N. C.	5ZAS	Birmingham, Ala.
ZJ	Fort Lauderdale, Fla.	5ZAT	Oklahoma, Okla.
•	Fifth district:	5ZAU	Bay St. Louis, Miss.
XA XAA	Auburn, Ala.	5ZAV 5ZAW	Oklahoma, Okla. Dallas, Tex.
XAB	Houston, Tex. Little Rock, Ark.	5ZAX	Abilene, Tex.
XAC	Conway, Ark,	5ZAY	Abilene, Tex. Dallas, Tex.
XAD	Conway, Ark. Orange, Tex.	5ZAZ	Fayetteville, Ark.
XAE	Mobile, Ala.	5ZB 5ZBA	Memphis, Tenn.
XAF XAH	Oklahoma, Okla.	5ZBB	Do. El Paso, Tex.
XAI	Plainview, Tex. Pine Bluff, Ark.	5ZBC	El Paso, Tex. Wichita Falls, Tex.
XAJ	Dublin, Tex.	1 5ZBD	Mobile, Ala.
XAK	Dublin, Tex. Waco, Tex.	5ZBE	New Orleans, La.
XAM XAN	Albuquerque, N. Mex. Houston, Tex.	5ZBF 5ZC	Tulsa, Okia. Dallas, Tex.
ÔÃX	New Orleans, La.	5ZD	Alexandria, La.
XAP	New Orleans, La. Fort Worth, Tex.	5ZE	Houston, Tex.
XB	College Station, Tex.	5ZF	Waco, Tex.
XBA	Montgomery, Ala.	5ZG 5ZH	Norman, Okla. Amarillo, Tex.
KBB	Houston, Tex.	5ZJ	Mesilla Park, N. Mex.
KBD	Dallas, Tex. Enid, Okla.	52 K	Franklinton, La.
KBE	Knoxville, Tenn.	57.L	Little Rock, Ark.
KBF	Sand Springs, Okla.	5ZM 5ZN 5ZO	Enid, Okla.
KC KD	Birmingham, Ala.	5ZN	Eagle Pass, Tex. Houston, Tex.
ŘΕ	State College, N. Mex. Burrwood, La.	5ZP	College Station, Tex.
XF	Brownwood, Tex.	5 <b>Z</b> Q	Ponca City, Okia.
XG	Oklahoma, Okla.	5ZQ 5ZR	Ponca City, Okia. North Lettie Rock, Ark.
ХĦ	New Orleans, La.	5ZS 5ZT 5ZU	Shreveport, La.
XJ XK	Dublin, Tex. Knoxville, Tenn.	52.U	Houston, Tex. Austin, Tex.
XM	New Orleans, La.	5ZV	Houston, Tex.
XN	Houston, Tex.	5ZW	Juliff, Tex.
ХO	Do.	5ZX	Houston, Tex.
ΧP	San Antonio, Tex.	5ZY	Fort Worth, Tex.
XQ XT	New Orleans, La.	5ZZ	Blackwell, Okla. Sixth district:
ΧŪ	Oklahoma, Okla. Austin, Tex.	6XA	Oakland, Calif.
XV	Port Arthur, Tex.	6XAA	San Francisco, Calif.
xw	Norman, Okla. Austin, Tex.	6XAD	Avalon, Calif.
XX	Austin, Tex.	6XAE	San Francisco, Calif.
XY	San Antonio, Tex.	6XAG	Sunnyvale, Calif.
XZ Y A	Grand Coteau, La. Victoria, Tex.	6XAH 6XAI	Los Angeles, Calif. San Diego, Calif.
ŶĈ	New Orleans, La.	6XAJ	Oakland, Calif.

#### Special land stations grouped by districts—Continued.

Call signal.	District and station.	Call signal.	District and station.
	Sixth district—Continued.		Seventh district: Boseman, Mont. Seattle, Wash.
6XAK	Los Angeles, Calif.	7XB	Boseman, Mont.
6XAL 6XAM	Los Angeles, Calif. Stockton, Calif. Oakland, Calif. Fullerton, Calif.	7XC 7XE	Seattle, Wash. Do.
6XAN	Fullerton, Calif.	7X F	Portland, Oreg.
AYAO	Piedmont, Calif.	7XH	Corvallis, Oreg. Portland, Oreg. Seattle, Wash.
6XAP	Honolulu, Hawaii.	7XI 7XJ	Portland, Oreg.
6XAP 6XAQ 6XAR	Piedmont, Calif. Pledmont, Calif. Honolulu, Hawaii. Los Angeles, Calif. Oakland, Calif. Las Angeles, Calif.	7XK	Do.
6XA8	Los Angeles, Calif. Eagle Rock, Calif. Reedley, Calif.	7XL	Portland, Oreg.
TAXO	Eagle Rock, Calif.	7XM 7XN	Butta mont
6XAV 6XAW	Los Angeles Calif.	7X0	Thompson Falls, Mont. Rainbow, Mont. (near Great Falls). Underwood, Wash. (near).
6XAX 6XAY	El Monte, Calif.	7XQ 7XR	Underwood, Wash. (near).
6XAY	Berkeley, Calif.	7XR	: Seattle, wash.
6XAZ 6XB	San Francisco Calif	7X8 7XU	Do. Do.
6XBA	Las Angeles, Calif.	7 <b>V</b> V	Tacoma, Wash.
6XBA 6XBB	San Francisco, Calif.	7XW	Tacoma, Wash. Pullman, Wash. Seattle, Wash. Boise, Idaho.
6XBC 6XBD	Los Angeles, Calif. (nortable)	7XZ	Boise Idebo
6XBE	Salt Lake City, Utah (airplane).	7YA 7YB	Eugene, Orag.
6XBF	Altadena, Calif.	II 7YC	Seattle, Wash.
6XBG	Reëdley, Calif. Los Angeles, Calif. El Monte, Calif. El Monte, Calif. Berkeley, Calif. Tucson, Ariz. (portable). San Francisco, Calif. Las Angeles, Calif. San Francisco, Calif. Los Angeles, Calif. Los Angeles, Calif. Los Angeles, Calif. Alta City, Utah. (airplane). Alta City, Utah. Clifton, Ariz.	11 7Y()	Eugene, Oreg. Seattle, Wash. Portland, Oreg. Polytechnic, Mont. Corrella Corre
6XBH 6XC	Clifton, Ariz. San Francisco, Calif.	7YI 7YJ 7YK	Corvallis, Oreg.
6XD	San Francisco, Calif. Los Angeles, Calif. San Jose, Calif. (portable).	7YK	Portland, Oreg. Spokane, Wash. Seattle, Wash. Portland, Oreg. Tacoma, Wash.
6XE 6XF	San Jose, Calif. (portable).	7YL	Spokane, Wash.
6XG	Do. San Francisco, Calif.	7YM 7YN 7YO	Portland, Oreg.
6XH	Stanford University, Calli.	7YO	Tacoma, Wash.
6XH 6XI 6XJ	Pasadena, Calif.	7YQ 7YR	Enumciaw, Wash. Spirit Lake, Wash. Lacey, Wash. Hood River, Oreg.
KXK I	Los Angeles, Calif. Do.	7Y8	Lacev. Wash.
6XL	Do.	7ZA	Hood River, Oreg.
6XM	Berkeley, Calif.	7ZB	Portland, Oreg. Helena, Mont.
6XN	San Diego, Calif. (portable). Los Angeles, Calif.	7ZC 7ZD	Grevbull, Wyo.
6XQ 6XR 6X8	Altadena, Calif. San Gabriel, Calif.	7ZE 7ZF	Greybull, Wyo. Elk, Wyo. Butte, Mont.
6X8	San Gabriel, Calif.	7ZF	Butte, Mont.
6XT 6XU	Los Angeles, Calif. Freeno, Calif. Palo Alto, Calif. Oakland, Calif.	7ZG 7ZH	Douglas, Mont. Enterprise, Oreg.
6XV 6XW	Palo Alto, Calif.	721	Boise, Idaho. Vancouver, Wash. Bozeman, Mont. Moscow, Idaho. Boise, Idaho.
6XW	Oakland, Calif.	7ZK	Vancouver, Wash.
6XY	Los Angeles, Calif.	7ZL 7ZM	Moscow, Idaho.
6XZ	San Diego, Calif.	7ZN	Boise, Idaho.
6YA	Los Angeles, Calif.	7ZO	Casper, Wyo. Helena, Mont.
6XX 6XY 6XZ 6YA 6YB 6YC	Redlands, Calif.	7ZQ 7ZR	Portland, Oreg.
ן עזס	Provo, Utah.	728	Portland, Oreg. Pullman, Wash.
6ZA	Salt Lake City, Utah.	7ZU 7ZV	Polytechnic, Mont.
6ZAA 6ZAC	Wailuku, Hawaii.	124	Douglas, Wyo. Eighth district:
6ZAD I	Oakland, Calif. San Francisco, Calif. Los Angeles, Calif. San Diego, Calif. Los Angeles, Calif. Tucson, Ariz. Rediands, Calif. Provo, Utah. Salt Lake City, Utah. Pasadens, Calif. Walluku, Hawaii. Sunnyvale, Calif. Eagle Rock, Calif.	8XA	Ann Arbor, Mich. Buffalo, N. Y. Mount Clemens, Mich. Highland Park, Mich.
6ZAL	Eagle Rock, Calif.	8XAD	Buffalo, N. Y.
6ZAM 6ZAO	Ogden, Utah. Los Angeles, Calif. San Diego, Calif. Cochise, Ariz.	8XAE 8XAF	Highland Park, Mich.
6ZB	San Diego, Calif.	8XAG	Hamilton, Ohio. Cincinnati, Ohio.
6ZC	Cochise, Ariz.	8XAH 8XAJ	
6ZD 6ZE	Berkeley, Calif. San Francisco, Calif.	8XAK	Do. Springfield, Ohio. Blinghamton, N. Y. Webster, N. Y. Rochester, N. Y. Connellsville, Pa. (portable).
6Z F	Reedley, Caur.	8XAM	Binghamton, N. Y.
6ZG	Los Angeles, Calif. San Ysidro, Calif.	SXAN	Webster, N. Y.
6ZH 6ZI	Oakland, Calif.	8XAO 8XAP	Connellsville. Pa.
6ZJ	Oakland, Calif. Redlands, Calif.	8XAQ 8XAR	
67.K	Sunnyvale, Calif.	8XAR	Detroit, Mich. Grosse Point Farms, Mich.
6Z M 6Z N	Sunnyvals, Calif. Salt Lake City, Utah. San Fernando, Calif.	8XAS XAT	Columbus, Ohio
6ZO	Reno, Nev.	8XAV	Columbus, Ohio. Baldwinsville, N. Y.
6ZQ	Reno, Nev. Berkeley, Calif.	8XAV 8XAX 8XB	Scranton, Pa. Cincinnati, Ohio. Dearborn, Mich.
6ZR 6ZS	Los Angeles, Calif. Do.	8XB	Dearborn Mich
6ZT	Salt Lake City, Utah.	8XD 8XE	State College, Pa.
6ZV	Salt Lake City, Utah. Do.	I SXF	Kalamazoo, Mich.
6ZW 6ZX	Avalon, Calif. Walnut Grove, Calif.	8XH 8XJ	State College, Pa. Kalamaroo, Mich. Cazenovia, N. Y. Columbus, Ohio. Pittsburgh, Pa. Northville, Mich.
W/AL	Wallet Give, Call.	8XK	Distances De
6ZY	Honolulu, Hawaii.	8XL	rittsburga, Fs.

#### Special land stations grouped by districts—Continued.

Call signal   District and station.   Call signal   District and station.   Call signal   District and station.				
SXN   Lewisburg, Pa.   Colorado Springs, Colo.   SXC   Caveland, Ohio.   SXD   SXE   SXE   Colorado Springs, Colo.   SXE		District and station.		District and station.
SXN   Lewisburg, Pa.   Colorado Springs, Colo.   SXC   Caveland, Ohio.   SXD   SXE   SXE   Colorado Springs, Colo.   SXE		Plebah district Continued		Ninth district—Continued
SXN   Lewisburg, Pa.   Colorado Springs, Colo.   SXC   Caveland, Ohio.   SXD   SXE   SXE   Colorado Springs, Colo.   SXE	RYM		9XB	Chicago, Ill. (portable).
SXP Rochester, N. Y. SXR Roche	8XN	Lewisburg, Pa.	9XC	Colorado Springs, Colo.
Winte Sulphin, Prints, W. Vs.   SXF   Rochester, N. Y. District, Ohio.   SXF   SXF   Chicinnati, Ohio.   SXF   SXF   Chicinnati, Ohio.   SXF   SXF   Chican, N. Y.   SXF   SXY   Do.   SXX   Do.   SXX   SXX   SXX   Do.   SXX   SXX   SXX   Do.   SXX   SXX   SXX   Do.   SXX   S	8XO	Cleveland, Ohio.	9XD	Valparaiso, Ind.
Att Uthous, N. Y.  SXY Pittsburgh, Pa.  SXY Do.  SXZ Do.  SXZ Detroit, Mich.  SYAA Do.  SYAA Marietta, Ohio.  SYAA Marietta, Ohio.  SYAE Detroit, Mich.  Do.  Oberlin, Ohio.  SYAE Detroit, Mich.  SYAE Beatt, Pa.  Williams, Ohio.  SYAE Morgantown, W. Va.  SYAE Morgantown, W. Va.  SYAE Morgantown, W. Va.  SYAE Bloomington, Ind.  SYAE Chainant, Ohio.  SYAE Williams, Ohio.  SYAE Chainant, Ohio.  SYAE Ch	8XP	White Sulphur Springs, W. Va.	9XE	Davenport, lowa.
Att Uthous, N. Y.  SXY Pittsburgh, Pa.  SXY Do.  SXZ Do.  SXZ Detroit, Mich.  SYAA Do.  SYAA Marietta, Ohio.  SYAA Marietta, Ohio.  SYAE Detroit, Mich.  Do.  Oberlin, Ohio.  SYAE Detroit, Mich.  SYAE Beatt, Pa.  Williams, Ohio.  SYAE Morgantown, W. Va.  SYAE Morgantown, W. Va.  SYAE Morgantown, W. Va.  SYAE Bloomington, Ind.  SYAE Chainant, Ohio.  SYAE Williams, Ohio.  SYAE Chainant, Ohio.  SYAE Ch	8X G	Rochester, N. Y.		Chicago III
Att Uthous, N. Y.  SXY Pittsburgh, Pa.  SXY Do.  SXZ Do.  SXZ Detroit, Mich.  SYAA Do.  SYAA Marietta, Ohio.  SYAA Marietta, Ohio.  SYAE Detroit, Mich.  Do.  Oberlin, Ohio.  SYAE Detroit, Mich.  SYAE Beatt, Pa.  Williams, Ohio.  SYAE Morgantown, W. Va.  SYAE Morgantown, W. Va.  SYAE Morgantown, W. Va.  SYAE Bloomington, Ind.  SYAE Chainant, Ohio.  SYAE Williams, Ohio.  SYAE Chainant, Ohio.  SYAE Ch	878	East Pittshurgh, Pa.		Fort Wayne, Ind.
RXV         Pittaburgh, Pa.         9XR.         Kanasa City, Mo.           RXX         Do.         9XN         Chicago, Ill.           SYA         Auburn, N. Y.         9XP         R1 Dorado, Kans.           SYAAB         Marietta, Ohio.         9XT         Collegeville, Minn.           SYAD         Do.         9XT         Collegeville, Minn.           SYAE         Dorotin, Ohio.         9XZ         Dorotin, Mo.           SYAF         Detroit, Mich.         9XA         Dorotin, Ohio.           SYAE         Bookely, Pa.         9XA         Lowa City, Iowa.           SYAE         Bookely, Pa.         9XA         Lowa City, Iowa.           SYAE         Bookely, Pa.         9XA         Emporit, Man.           SYAE         Moorator, W. Va.         9XA         Emporit, Man.           SYAE         Moorator, M. Va.         9XAE         Lowa City, Can.           SYL         Clevaland, Ohio.         9YAI         Northfield, Minn.           SYN <td< td=""><td></td><td>Cincinnati, Ohio.</td><td>9XI</td><td>Minneapolis, Minn.</td></td<>		Cincinnati, Ohio.	9XI	Minneapolis, Minn.
RXV         Pittaburgh, Pa.         9XR.         Kanasa City, Mo.           RXX         Do.         9XN         Chicago, Ill.           SYA         Auburn, N. Y.         9XP         R1 Dorado, Kans.           SYAAB         Marietta, Ohio.         9XT         Collegeville, Minn.           SYAD         Do.         9XT         Collegeville, Minn.           SYAE         Dorotin, Ohio.         9XZ         Dorotin, Mo.           SYAF         Detroit, Mich.         9XA         Dorotin, Ohio.           SYAE         Bookely, Pa.         9XA         Lowa City, Iowa.           SYAE         Bookely, Pa.         9XA         Lowa City, Iowa.           SYAE         Bookely, Pa.         9XA         Emporit, Man.           SYAE         Moorator, W. Va.         9XA         Emporit, Man.           SYAE         Moorator, M. Va.         9XAE         Lowa City, Can.           SYL         Clevaland, Ohio.         9YAI         Northfield, Minn.           SYN <td< td=""><td>8XU</td><td>Ithaca, N.Y.</td><td>9XJ</td><td>Urbana, Ill.</td></td<>	8XU	Ithaca, N.Y.	9XJ	Urbana, Ill.
8YA A Auburn, N. Y. 8YAA Auburn, N. Y. 8YAA C SYAB 8YAB Toledo, Ohio. 8YAC C Clinchnatt, Ohio. 9XY C Collegeville, Minn. Chicago, Ill. 9XY D Do. 0 PYAB 8YAB 8YAB 8YAB 8YAB 8YAB 8YAB 8YAB 8	8XV	Pittsburgh, Pa.	OXK	Kansas City, Mo.
8YA A Auburn, N. Y. 8YAA Auburn, N. Y. 8YAA C SYAB 8YAB Toledo, Ohio. 8YAC C Clinchnatt, Ohio. 9XY C Collegeville, Minn. Chicago, Ill. 9XY D Do. 0 PYAB 8YAB 8YAB 8YAB 8YAB 8YAB 8YAB 8YAB 8	84.V	D0.	OYN	Chicago III
SYA Auburn, N. Y. SYAB Marietta, Ohio. SYAB Marietta, Ohio. SYAD Do. SYAC Cincinnati, Ohio. SYAF Oberlin, Ohio. SYAF Oberlin, Ohio. SYAF Oberlin, Ohio. SYAF Oberlin, Ohio. SYAB SYAG Beatty, Pa. Wooster, Ohio. SYB Wooster, Ohio. SYB Wooster, Ohio. SYB Wooster, Ohio. SYB Cleveland, Ohio. SYB Claveland, Ohio. SYAB St. Louis, Mo. SYAB SYAG Beatty, Pa. SYAB SYAB Wooster, Ohio. SYAB SYAB Wooster, Ohio. SYB Claveland, Ohio. SYB Claveland, Ohio. SYB Wooster, Ohio. SYB Wooster, Ohio. SYB Wooster, Ohio. SYB Claveland, Ohio. SYB Wooster, Ohio. SYB Wooster, Ohio. SYB Battle Creek, Mich. SYB Battle Creek, Mich. SYB Battle Creek, Mich. SYB Buffalo, N. Y. SYB Cincinnati, Ohio. SYB Cincinnati, Ohio. SYB Oberoti, Mich. SYB Obroti,  Obio. SYB Obrotion Obio. SYB Obio. SYB Obrotion Obio. SYB Obrotion Obio. SYB Obrotion Obio. SYB	8XZ		9XO	Do.
SYAB Toledo, Ohio. SYAD Do. Oberlin, Ohio. Do. Oberlin, Ohio. Detroit, Mich. SYAF Beatty, Pa. Wooster, Ohio. SYB E SYAB BY E Barter, Ohio. SYB E BY D. Do. Oberlin, Ohio. O	8YA	Auburn, N. Y.	9XP	El Dorado, Kans.
SYAC Cincinnati, Ohio. SYAE Detroit, Mich. SYAE Detroit, Mich. SYAG Beatty, Pa. SYAH Beatty, Pa. SYAH Wooster, Ohio. SYE Morgantown, W. Va. SYE Do. SYK Delaware, Ohio. SYAE Do. 8YAA	Marietta, Ohio.		St. Louis, Mo.	
SYAD SYAF SYAF Doerrin, Ohio. SYAF SYAH Beatty, Pa. SYAH SYAH SYE Beatty, Pa. SYAH SYK SYE SYAH SYK SYB SYB SYB SYB SYB SYB SYB SYB SYB SYB		Toledo, Ohio.	9XT	
8YAE Detroit, Mich. 8YAG Beatty, Pa. 8YAG Beatty, Pa. 8YAB Wooster, Ohio. 8YD East Cleveland, Ohio. 8YE Do. 8YAB Beatty, Ohio. 8YAB Beatty, Ohio. 8YAB Beatty, Ohio. 8YAB Beatty, Ohio. 8YAB Buffalo, N. Y. 8YS Burling, N. Y. 8YS Clucinnati, Ohio. 8YYU Dayton, Ohio. 8YYU Dayton, Ohio. 8YY W Detroit, Mich. 8YY Par. 9YAR Bunding, Ny. 9YAB Bloomington, Ind. 9YAH Vermillion, 8. Dak. 9YAB Devanport, Iowa. 9YAB Bloomington, Ind. 9YAH Vermillion, 8. Dak. 9YAB Unintegration, No. 9YAP Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluation, No. 9YAP October Devaluat			OXV	Do.
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SYAD SYAD SYAD East Cleveland, Ohio. SYE SYH Do. SYAC SYE SYH Do. SYAC SYAC SYAC SYAC SYAC SYAC SYAC SYAC	8YAF	Detroit, Mich.	9YA	Iowa City, Iowa.
8YE NYK Delsware, Ohio. 8YK Delsware, Ohio. 8YL Cleveland, Ohio. 8YM Granville, Ohio. 8YM Granville, Ohio. 8YN Battle Creek, Mich. 8YP Buffalo, N. Y. 8YS Cincinnati, Ohio. 8YV Dayton, Ohio. 8YV Dayton, Ohio. 8YV Petrolitoria, Ohio. 8YV Petrolitoria, Ohio. 8YY Yellow Springs, Ohio. 8YY Yellow Springs, Ohio. 8YY Yellow Springs, Ohio. 8YY Yellow Springs, Ohio. 8YY Yellow Springs, Ohio. 8YY Yellow Springs, Ohio. 8YY Yellow Springs, Ohio. 8YZ Petrolitoria, Ohio. 8YA Desmonder, New Philadelphia, Ohio. 8ZAA Bernesville, Ohio. 8ZAA Bernesville, Ohio. 8ZAA Bernesville, Ohio. 8ZAA Pittsburgh, Pa. 8ZAA Columbus, Ohio. 8ZAA Grand Rapids, Mich. 8ZAB Seriesvile, Pa. 8ZAE Swissvale, Pa. 8ZA Seriesvile, Pa. 8ZAE Lansing, Mich. 8ZD Pittsburgh, Pa. 8ZF Lansing, Mich. 8ZO Ralem, Ohio. 8ZH Cincinnati, Ohio. 8ZH Cincinnati, Ohio. 8ZH Cincinnati, Ohio. 8ZH Cincinnati, Ohio. 8ZH Cincinnati, Ohio. 8ZH Cincinnati, Ohio. 8ZH Cincinnati, Ohio. 8ZO Marietta, Ohio. 8ZO Marietta, Ohio. 8ZO Dummore, Pa. 8ZF Cleveland, Ohio. 8ZO Dummore, Pa. 8ZU Mansfield, Ohio. 8ZY Canton, Ohio. 8ZV Canton, Ohio. 8ZW Wheeling, W. Va. 8ZX Defance, Ohio. 8ZY Defance, Ohio. 8ZY Canton, Ohio. 8ZY Canton, Ohio. 8ZY Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance, Ohio. 8ZZ Defance,	SYAG	Beatty, Pa.	9YAA	Emporia, Kans.
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8YK         Delsware, Ohlo.         9YAH         Gunnison, Colo.           8YM         Granville, Ohlo.         9YAK         Yankton, 8. Dak.           8YN         Battle Creek, Mich.         9YAM         Yankton, 8. Dak.           8YP         Buffalo, N. Y.         9YAO         Yankton, 8. Dak.           8YP         Buffalo, N. Y.         9YAO         Dewenport, Iowa.           8YY         Alliance, Ohlo.         9YAR         Appleton, Wis.           8YV         Dayton, Ohlo.         9YAR         Appleton, Wis.           8YW         Detroit, Mich.         9YB         Kushille, Nebr.           8YX         Cincinnati, Ohlo.         9YC         West Lafayette, Ind.           8YY         Pittsburgh, Pa.         9YG         Agricultural College, N. Dak.           8YX         Pittsburgh, Pa.         9YG         Agricultural College, N. Dak.           8ZAA         Springfield, Ohlo.         9YI         Agricultural College, N. Dak.           8ZAAD         Barnesville, Ohlo.         9YI         Agricultural College, N. Dak.           8ZAE         Barnesville, Ohlo.         9YI         St. Louis, Mo.           8ZD         Pittsburgh, Pa.         9YL         St. Louis, Mo.           8ZP         Swissvale, Pa.	8YH	Do.		Bloomington, Ind.
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SYS SYT Alliance, Ohlo. SYV Dayton, Ohlo. SYV Dayton, Ohlo. SYV Detroit, Mich. SYX Cincinnati, Ohlo. SYY Pa. SYR Cincinnati, Ohlo. SYY Pellow Springs, Ohlo. SYY Pittsburgh, Pa. SZAA Springfield, Ohlo. SZAD Mayville, N. Y. SZAE Pittsburgh, Pa. SZAF Columbus, Ohlo. SZAG Grand Rapids, Mich. SZD Pittsburgh, Pa. SZF Swissvale, Pa. SZF Swissvale, Pa. SZF Swissvale, Pa. SZF Cincinnati, Ohlo. SZD Marietta, Ohlo. SZD Marietta, Ohlo. SZD Marietta, Ohlo. SZD Marietta, Ohlo. SZD Marietta, Ohlo. SZD Marietta, Ohlo. SZP Cincinnati, Ohlo		Buffelo N V	OVAO	Des Moines Jowa
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SYY Yellow Springs, Ohio.  SYZ Pittsburgh, Pa.  SZAA Springfield, Ohio.  SZAD Mayville, N. Y.  SZAE Pittsburgh, Pa.  SZAF Columbus, Ohio.  SZAG Grand Rapids, Mich.  SZD Pittsburgh, Pa.  SZE Swissvale, Pa.  SZF Salsm, Ohio.  SZH Cincinnati, Ohio.  SZH Cincinnati, Ohio.  SZH Cincinnati, Ohio.  SZO Marietta, Ohio.  SZN Mansfield, Ohio.  SZN Marietta, Ohio.  SZP Cincinnati, Ohio.  SZP Cincin	8YV	Grove City, Pa.		Rushville, Nebr.
8YY Sylow Springs, Ohlo. 8YZ A SZA New Philadelphia, Ohio. 8ZAC Barnesville, Ohio. 8ZAD Mayville, N. Y. 8ZAE Pittsburgh, Pa. 8ZAF Columbus, Ohio. 8ZD Pittsburgh, Pa. 8ZB Swissvale, Pa. 8ZF Swissvale, Pa. 8ZF Salem, Ohio. 8ZD Pittsburgh, Pa. 8ZF Salem, Ohio. 8ZD Pittsburgh, Pa. 8ZF Swissvale, Pa. 8ZF Salem, Ohio. 8ZD Marietta, Ohio. 8ZN Ashland, Ohio. 8ZN Ashland, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP SZF Swissvale, Pa. 8ZS Sylow Marietta, Ohio. 8ZP Cincinnati, Ohio. 8ZP SZF Swissvale, Pa. 8ZS Sylow Marietta, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP SZF Swissvale, Pa. 8ZS Sylow Marietta, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP Cincinnati, Ohio. 8ZP Sylow Wheeling, W. Va. 8ZS Wilkes-Barre, Pa. 8ZS Wilkes-Barre, Pa. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZV Salem, Ohio. 8ZY Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Elishane, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Dover, Ohio. 8ZZ Lincinda, Iowa. 8Z Anthony, Kans. 8Z Dover, Colo. 8Z Burner, Colo. 8Z Licuis, Mo. 8L Louis, Mo. 8L Lexington, Ky. 8L Lexington, Ky. 8L Lexington, Ky. 8L Lexington, Ky. 8L Lexington, Ky. 8L Lexington, Ky. 8L Lexington, Minn. 8L Lexington, Ill. 8L Lexington, Ky. 8L Lexington, Minn. 8L Lexington, Ill. 8L L	8V X	Cincinnati, Ohio		Lexington Ky
SYZ SZAA New Philadelphia, Ohio. SZAAC Springfield, Ohio. SZAD Mayville, N. Y. SZAE Pittsburgh, Pa. SZAG Grand Rapids, Mich. SZD Pittsburgh, Pa. SZE Swissvale, Pa. SZE Swissvale, Pa. SZE Swissvale, Pa. SZE Chichnati, Ohio. SZN Chichnati, Ohio. SZN Ashland, Ohio. SZN Ashland, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Wilkes-Barre, Pa. SZE Wilkes-Barre, Pa. SZE SZE Swissvale, Pa. SZO Marietta, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP Cincinnati, Ohio. SZP SZ Wilkes-Barre, Pa. SZ Wilkes-Barre, Pa. SZ Wilkes-Barre, Pa. SZ Wilkes-Barre, Pa. SZ Wilkes-Barre, Pa. SZ Wilkes-Barre, Ohio. SZ W Wheeling, W. Va. SZ W Over, Ohio. SZ W Over, Ohio. SZ W Wheeling, W. Va. SZ K Dover, Ohio. SZ W Defiance, Ohio. SZ W SZ Mighance, Ohio. SZ W Wheeling, W. Va. SZ Mighance, Ohio. SZ W Wheeling, W. Va. SZ Mighance, Ohio. SZ W Wheeling, W. Va. SZ Mighance, Ohio. SZ W Wilkes-Barre, Pa. SZ Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Wilkes, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W Wilkes-Barre, Mighance, Ohio. SZ W W Wilkes-Barre, Mighance, Ohio. SZ W	8YY	Yellow Springs, Ohio.	PYD	University Place, Nebr.
SZAC Barnesville, Olio.  SZAE Mayville, N.Y.  SZAE Pittsburgh, Pa.  SZAG Grand Rapids, Mich.  SZAG Pittsburgh, Pa.  SZAG Grand Rapids, Mich.  SZAG Pittsburgh, Pa.  SZE Swissvale, Pa.  SZE Swissvale, Pa.  SZE Lansing, Mich.  SZO Salem, Ohio.  SZH Chicinnati, Ohio.  SZH Chicinnati, Ohio.  SZH Chicinnati, Ohio.  SZH Chicinnati, Ohio.  SZO Marietta, Ohio.  SZO Marietta, Ohio.  SZO Marietta, Ohio.  SZO Marietta, Ohio.  SZO Wilkes-Barre, Pa.  SZU Mansfield, Ohio.  SZV Wheeling, W. Va.  SZW Wheeling, W. Va.  SZW Wheeling, W. Va.  SZW Wheeling, W. Va.  SZY Defiance, Ohio.  SZY Defiance, Ohio.  SZY Barnesville, Ohio.  SZAG SZAF Skicouis, Mo.  SZAG SZAF Skicouis, Mo.  SZAG Szag Szag Szag Szag Szag Szag Szag Szag	8YZ	Pittsburgh, Pa.	9YG	Agricultural College, N. Dak.
SZAC Barnesville, Olio.  SZAE Mayville, N.Y.  SZAE Pittsburgh, Pa.  SZAG Grand Rapids, Mich.  SZAG Pittsburgh, Pa.  SZAG Grand Rapids, Mich.  SZAG Pittsburgh, Pa.  SZE Swissvale, Pa.  SZE Swissvale, Pa.  SZE Lansing, Mich.  SZO Salem, Ohio.  SZH Chicinnati, Ohio.  SZH Chicinnati, Ohio.  SZH Chicinnati, Ohio.  SZH Chicinnati, Ohio.  SZO Marietta, Ohio.  SZO Marietta, Ohio.  SZO Marietta, Ohio.  SZO Marietta, Ohio.  SZO Wilkes-Barre, Pa.  SZU Mansfield, Ohio.  SZV Wheeling, W. Va.  SZW Wheeling, W. Va.  SZW Wheeling, W. Va.  SZW Wheeling, W. Va.  SZY Defiance, Ohio.  SZY Defiance, Ohio.  SZY Barnesville, Ohio.  SZAG SZAF Skicouis, Mo.  SZAG SZAF Skicouis, Mo.  SZAG Szag Szag Szag Szag Szag Szag Szag Szag	8ZA	New Philadelphia, Ohio.	OYH	
8ZAE         Pittsburgh, Pa.         9YL         Columbus, Ohio.         9YM         Columbus, Mo.         Columbus, Mo.         Rolla, Mo.<	82AA	Bernesville Obio	TYO	Ames, 10ws.
8ZAE         Pittsburgh, Pa.         9YL         Columbus, Ohio.         9YM         Columbus, Mo.         Columbus, Mo.         Rolla, Mo.<	8ZAD	Mayvilla, N. Y.	OVE	St Louis Mo
8ZAF 8ZAG Grand Rapids, Mich. 8ZD Pittsburgh, Pa. 9YN 8ZE Bwissvale, Pa. 8ZF Lansing, Mich. 8ZG Balem, Ohio. 8ZN Ashland, Ohio. 8ZP Cleveland, Ohio. 8ZP Cleveland, Ohio. 8ZP Cleveland, Ohio. 8ZP SZZ Bunmore, Pa. 8ZB Wilkes-Barre, Pa. 8ZU Mansfield, Ohio. 8ZV Mansfield, Ohio. 8ZV SZV SZV Bunmore, Pa. 8ZB Wilkes-Barre, Pa. 8ZV Bunmore, Pa. 8ZU Mansfield, Ohio. 8ZV SZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZI Mansfield, Ohio. 8ZV SZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZI Mansfield, Ohio. 8ZV SZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZI Mansfield, Ohio. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 8ZV Bunmore, Pa. 9YY Bundield, Ohio. 9ZAA Bundield, Ohio. 9ZAA Clarinda, Iowa. Anthony, Kans. Denver, Colo. 8ZB Ninth district: 9ZB Ninth district: 9ZB Ninth district: 9ZB Ninth district: 9ZC Bundette, Minn. 8ZI Lexington, Ky. Neenah, Wis. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	8ZAE	Pittsburgh, Pa.	9YL	Chicago, Ill.
8ZD         Pittsburgh, Pa.         9YO         Lamoni, Iowa.           8ZF         Swissvale, Pa.         9YP         Omaha, Nebr.           8ZF         Lansing, Mich.         9YR         Culver, Ind.           8ZO         Salem, Ohio.         9YR         Fulton, Mo.           8ZN         Ashland, Ohio.         9YT         Wayne, Nebr.           8ZP         Cleveland, Ohio.         9YU         Manettan, Kans.           8ZP         Cleveland, Ohio.         9YW         Rapid City, S. Dak.           8ZS         Wilkes-Barre, Pa.         9YW         Rapid City, S. Dak.           8ZV         Mansfield, Ohio.         9ZY         Lincoln, Nebr.           8ZV         Menafield, Ohio.         9ZA         Dubuque, Iowa.           8ZW         Wheeling, W. Va.         9ZAA         Clarinda, Iowa.           8ZY         Dover, Ohio.         9ZAC         Anthony, Kans.           8ZY         Highland Park, Mich.         9ZB         St. Louis, Mo.           8ZZ         Monroe, Wis.         9ZG         Budette, Minn.           9XA         Monroe, Wis.         9ZI         Lexington, Ky.           9XAG         Denver, Colo.         9ZN         Cheage, Ill.           9XAG		Columbus, Ohio.	9YM	Columbia, Mo.
Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  BYT  Cleveland, Ohio.  BYT  Cleveland, Ohio.  BYT  Wayne, Nebr.  Crete, Nebr.  Manhattan, Kans.  PYV  Manhattan, Kans.  Rapid City, 8. Dak.  Minneapolis, Minn.  olis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minne	8ZAG	Grand Rapids, Mich.	9YN	Rolla, Mo.
Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  BYT  Cleveland, Ohio.  BYT  Cleveland, Ohio.  BYT  Wayne, Nebr.  Crete, Nebr.  Manhattan, Kans.  PYV  Manhattan, Kans.  Rapid City, 8. Dak.  Minneapolis, Minn.  olis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minne	8ZD	Pittsburgh, Pa.	910	Lamoni, Iowa.
Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  BYT  Cleveland, Ohio.  BYT  Cleveland, Ohio.  BYT  Wayne, Nebr.  Crete, Nebr.  Manhattan, Kans.  PYV  Manhattan, Kans.  Rapid City, 8. Dak.  Minneapolis, Minn.  olis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minne	87.F	Lansing, Mich.	OVO	Culver, Ind.
Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  Ashland, Ohio.  BYT  Cleveland, Ohio.  BYT  Cleveland, Ohio.  BYT  Wayne, Nebr.  Crete, Nebr.  Manhattan, Kans.  PYV  Manhattan, Kans.  Rapid City, 8. Dak.  Minneapolis, Minn.  olis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minneapolis, Minne	8ZG	Salem, Ohio.	9Y8	Fulton, Mo.
SZO	8ZH	Cincinnati, Ohio.	9YR	Bloomington, Ill.
SZP   Cleveland, Ohio.   9 Y V   Manhattan, Kans.   9 Y W   Rapid City, 8. Dak.   9 Y W   Rapid City, 8. Dak.   9 Y Y   Manhattan, Kans.   9 Y W   Rapid City, 8. Dak.   9 Y Y   Manhattan, Kans.   9 Y X   Minneapolis, Minn.   9 Z X   Minneapolis, Minn.   9 Z X   Dubuque, Iowa.   Clarinda, Iowa.   Clarinda, Iowa.   Clarinda, Iowa.   Clarinda, Iowa.   Clarinda, Iowa.   Nathony, Kans.   9 Z A   Anthony, Kans.   9 Z A   Minneapolis, Minn.   9 Z B   St. Louis, Mo.   Ninth district:   9 Z B   St. Louis, Mo.   Ninth district:   9 Z B   St. Louis, Mo.   Ninth district:   9 Z B   St. Louis, Mo.   St. Louis, Mo.   Ninth district:   9 Z B   St. Louis, Mo.   Ninth district:   Ninth district:   9 Z B   St. Louis, Mo.   Ninth district:   Ninth district:   9 Z B   St. Louis, Mo.   Ninth district:   Ni	8ZN	Ashiand, Ohio.	OYT	Wayne, Nebr.
SZQ   Dinmore, Pa.   9 Y W   Rapid City, S. Dak.		Marietta, Unio.		Menhetten Kene
SZS   SZU   Mansfield, Ohio.   SYY   Minneapolis, Minn.		Dunmore, Pa.	ovw	Ranid City, S. Dak.
SZU   Mansfield, Ohio.   SYY   Lincoln, Nebr.		Wilkes-Barre, Pa.	9YX	Minneapolis, Minn.
8ZV         Canton, Ohio,         9ZA         Dubuque, Iowa.           8ZW         Wheeling, W. Va.         9ZAC         Clarinds, Iowa.           8ZX         Dover, Ohio.         9ZAF         Anthony, Kans.           8ZY         Defiance, Ohio.         9ZAF         Denver, Colo.           8ZZ         Highland Park, Mich.         9ZB         St. Louis, Mo.           Ninth district:         9ZC         Baudette, Minn.           9XAB         Kansas City, Mo.         9ZI         Lexington, Ky.           9XAC         Davenport, Iowa.         9ZL         Neenah, Wis.           9XAG         Denver, Colo.         9ZN         Chicago, Ill.           9XAI         Golden, Colo.         9ZN         Minneanolis, Minn.	8ZU	Mansfield, Ohio.	9YY	Lincoln, Nebr.
SZ W   Wheeling, W. Va.   SZAK   Carinda, 10wa.		Canton Ohio.	9ZA	Dubuque, Iowa.
SZY   Denance, Onto.   SZA   Denver, Coto.	82 W	W Dealing, W. Va.	9ZAA	Clarinda, lows.
Ninth district:  9XA  9XAB  Nonroe, Wis.  9XB  SAB  SAB  SAB  SAB  SAB  SAB  SAB  S	87.V	Defiance, Ohio.	97.A F	Denver, Colo.
Ninth district:  9XA  9XAB  Nonroe, Wis.  9XB  SAB  SAB  SAB  SAB  SAB  SAB  SAB  S	8ZZ	Highland Park, Mich.	9ZB	St. Louis, Mo.
9XA Monroe, Wis. 9ZG Elgin, Ill. 9XAB Kansas City, Mo. 9ZI Lexington, Ky. 9XAC Davenport, Iowa. 9ZL Neenah, Wis. 9XAC Denver, Colo. 9ZN Chicago, Ill. 9XAI Golden. Colo. 9ZN Minneandis. Minn.		Ninth district:	9ZC	Baudette, Minn.
9XAG Denver, Colo. 9ZN Chicago, Ill. 9XAI Golden, Colo. 9ZT Minnespolis, Minn.		Monroe, Wis.		Elgin, Ill.
9XAG Denver, Colo. 9ZN Chicago, Ill. 9XAI Golden, Colo. 9ZT Minnespolis, Minn.	OXAB	Kansas City, Mo.		Neareh Wie
9XAI Golden, Colo. 9ZT Minneapolis, Minn. 9XAQ Boulder, Colo. 9ZU Sioux City, Iowa. 9XAR Omaha, Nebr. 9ZX Ellendale, N. Dak. 9XAS Mayville, N. Dak. 9ZY La Crosse, Wis.		Denver, Colo.		Chicago, III.
9XAQ Boulder, Colo. 9XAR Omaha, Nebr. 9XAS Mayville, N. Dak. 9ZY Sloux City, Iowa. 9ZX Ellendale, N. Dak. 9ZY La Crosse, Wis.	9XAI	Golden, Colo.		Minneapolis, Minn.
9XAR Omaha, Nebr. 9ZX Ellendale, N. Dak. 9ZY La Crosse, Wis.	9XAQ	Boulder, Colo.	92U	Sioux City, Iowa.
WAAR MRYVIIIE, N. DEK. WIS.	9XAR	Omaha, Nebr.	9ZX	Ellendale, N. Dak.
	BAAR	Many VIIIe, N. Dak.	VZY	La Crosse, W1s.

#### APPENDIX.

#### INTERNATIONAL MORSE CODE AND CONVENTIONAL SIGNALS.

[To be used for all general public-service radio communication. (1) A dash is equal to three dots; (2) the space between parts of the same letter is equal to one dot; (3) the space between two letters is equal to three dots; (4) the space between two words is equal to five dots.]

A	Period.	
B - · · · · · · · · · · · · · · · · · ·	Semicolon	
D	Comma	
E .	Colon.	
F		
н	Interrogation	
I	Exclamation point	
K	Apostrophe	
L M	Hyphen	
N	Bar indicating fraction	
0		
P	Parenthesis	
R	Inverted commas	
8	Underline	
T U	Double dash	
v		
w x	Distress call.	•••-
Y	Attention call to precede every transmission	
z	General inquiry call.	
Ä (German)	From (de)	<b></b>
À or À (Spanish-Scandinavian)	Invitation to transmit (go ahead)	
CH (German-Spanish)	Warning—high power	<del>-</del>
É (French)	Question (please repeat after)—inter-	
··-·	rupting long messages	
N (Spanish)	Wait	
Ö (German)	Break (Bk.) (double dash)	
t (German)	Understand	
	-	
h	Error	•••••
3	Received (O. K.).	
4		
5	Position report (to precede all position mes- sages).	
7		
8	End of each message (cross)	
9	Transmission finished (end of work) (conclusion of correspondence)	
V	sion of correspondence)	

#### LIST OF ABBREVIATIONS TO BE USED IN RADIO COMMUNICATIONS.1

Abbre- viation.	· Question.	Answer or notice,
CQ		Signal of inquiry made by a station desiring to communicate.
TR		Signal announcing the sending of particulars concerning a station on shipboard (Art. XXII).
<b>(1)</b>		Signal indicating that a station is about to send at high power.
PRB	Do you wish to communicate by means of the International Signal Code?	I wish to communicate by means of the International Signal Code.
QRA	What ship or coast station is that?	This is
QRB	What is your distance?	My distance is
QRC	What is your true bearing?	My true bearing is degrees
QRD	Where are you bound for?	I am bound for
QRF	Where are you bound from?	I am bound from
QRG	What line do you belong to?	I belong to the Line.
QRH	What is your wave length in meters?	My wave length is meters.
QRJ	How many words have you to send?	I have words to send.
QRK	How do you receive me?	I am receiving well.
QRL	Are you receiving badly? Shall I send 20	I am receiving badly. Please send 20.
_		******
	for adjustment?	for adjustment.
ORM	Are you being interfered with?	•
QRN	Are the atmospherics strong?	7
QRO	Shall I increase power?	Increase power.
QRP	Shall I decrease power?	
QRQ	Shall I send faster?	Send faster.
QRS	Shall I send slower?	Send slower.
QRT	Shall I stop sending?	Stop sending.
-		I have nothing to transmit.
QRU		I have nothing for you.
QRV	Are you ready?	I am ready. All right now.
QRW	Are you busy?	I am busy (or, I am busy with Please do not interfere).
QRX	Shall I stand by?	Stand by. I will call you when required.
QRY	When will be my turn?	Your turn will be No
QRZ	∴re my signals weak?	Your signals are weak.
Q8A	Are my signals strong?	Your signals are strong. The tone is bad.
QSB	Is my spark bad?	The spark is bad.
QSC	Is my spacing bad?	Your spacing is bad.
QSD	What is your time?	My time is
QSF	Is transmission to be in alternate order or in series?	Transmission will be in alternate order.
QBG		Transmission will be in series of 5 messages.
<b>H</b> B <b>Q</b>		Transmission will be in series of 10 messages.
QSJ	What rate shall I collect for?	Collect
QSK	Is the last radiogram canceled?	The last radiogram is canceled.
QSL	Did you get my receipt?	Please acknowledge.

<sup>&</sup>lt;sup>1</sup> When an abbreviation is followed by a mark of interrogation, it refers to the question indicated for that abbreviation.



# 314 BUREAU OF NAVIGATION, DEPARTMENT OF COMMERCE.

#### LIST OF ABBREVIATIONS TO BE USED IN RADIO COMMUNICATIONS-Continued.

Abbre- viation.	Question.	Answer or notice.
QSM	What is your true course?	My true course is degrees.
Q8N	Are you in communication with land?	I am not in communication with land.
QBO	Are you in communication with an ship or station (or: with)?	I am in communication with (through).
Q8P	Shall I inform that you are calling him?.	Inform that I am calling him.
Q8Q	Is calling me?	You are being called by
Q8R	Will you forward the radiogram?	I will forward the radiogram.
Q8T	Have you received the general call?	General call to all stations.
QBU	Please call me when you have finished (or: at o'clock).	Will call when I have finished.
QBV 1	Is public correspondence being handled?	Public correspondence is being handled.  Please do not interfere.
QBW	Shall I increase my spark frequency?	Increase your spark frequency.
QSX	Shall I decrease my spark frequency?	Decrease your spark frequency.
QSY	Shall I send on a wave length of meters? .	Let us change to the wave length of meters.
Q87.		Send each word twice. I have difficulty in receiving you.
ATP		Repeat the last radiogram.
QTC	Have you anything to transmit?	I have something to transmit. I have one or more radiograms for
QTE	What is my true bearing?	Your true bearing is degrees from
QTF	What is my position?	Your position is latitude longi- tude.

<sup>1</sup> Public correspondence is any radio work, official or private, handled on commercial wave lengths.